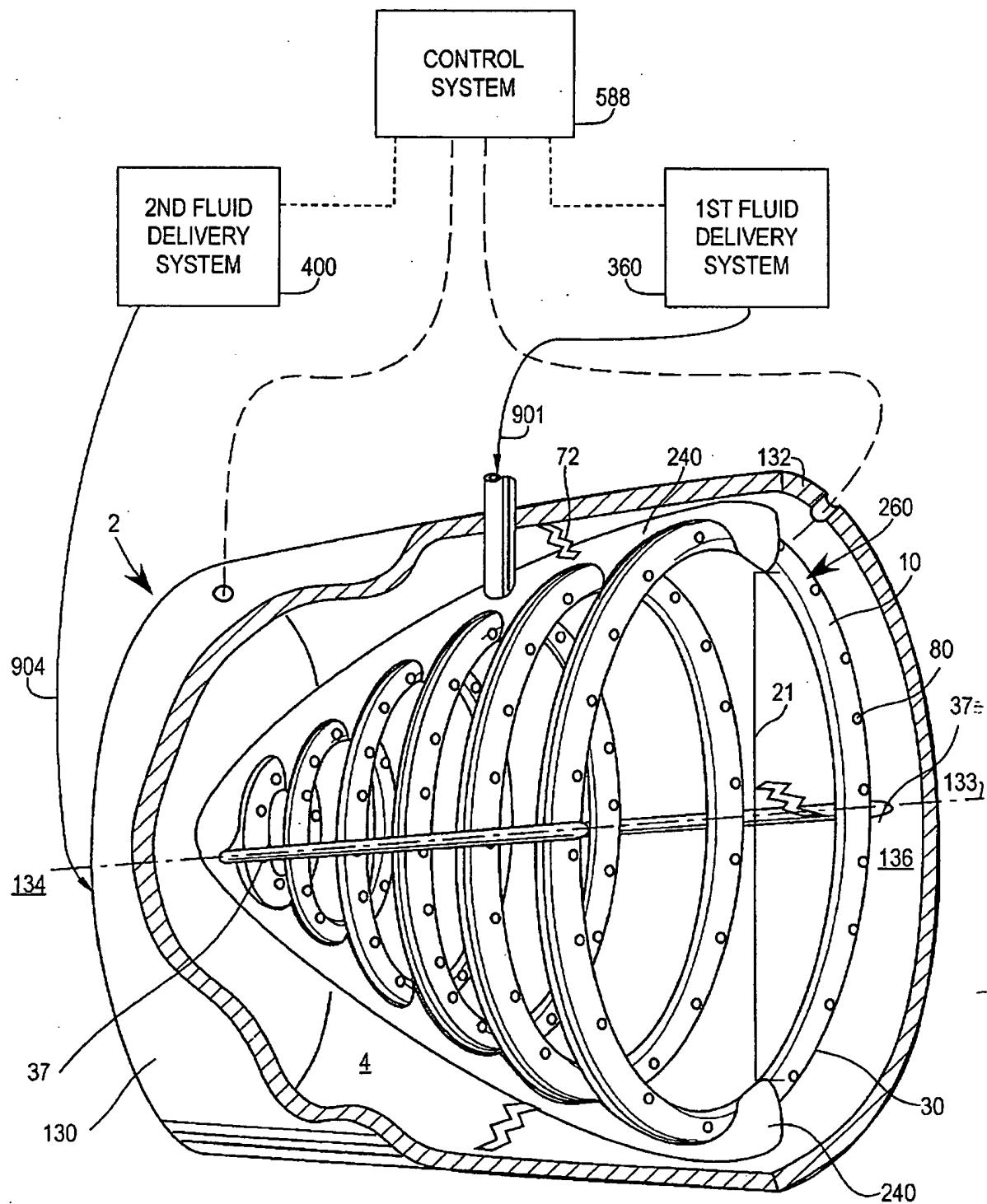


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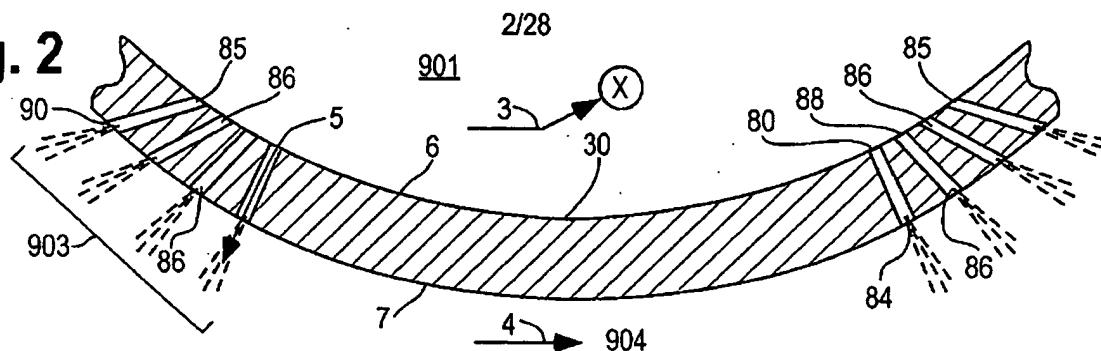
Fig. 1

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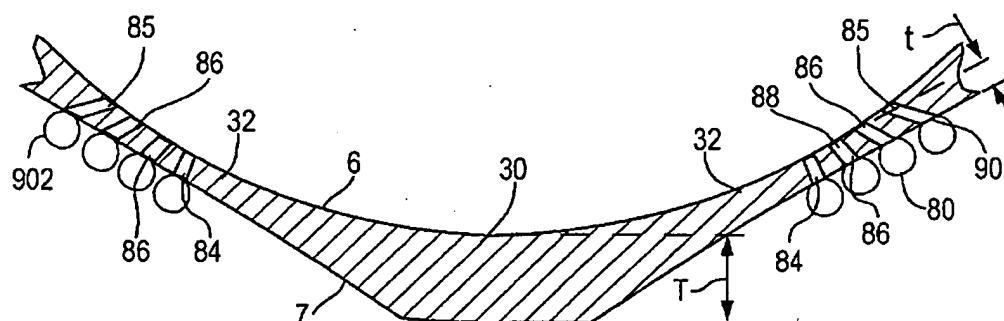


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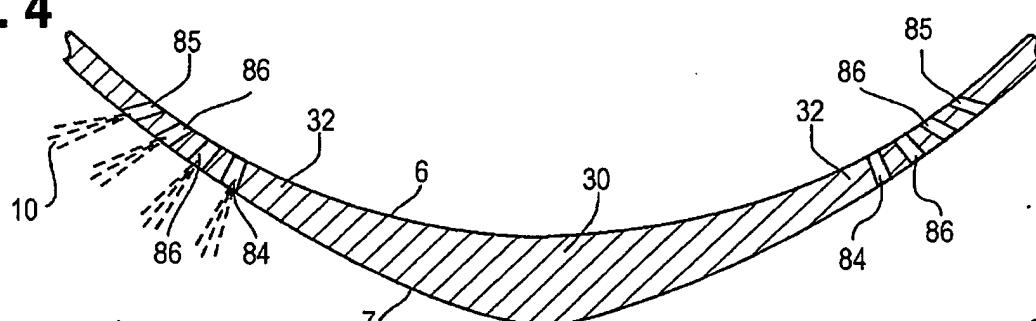
**Fig. 2**



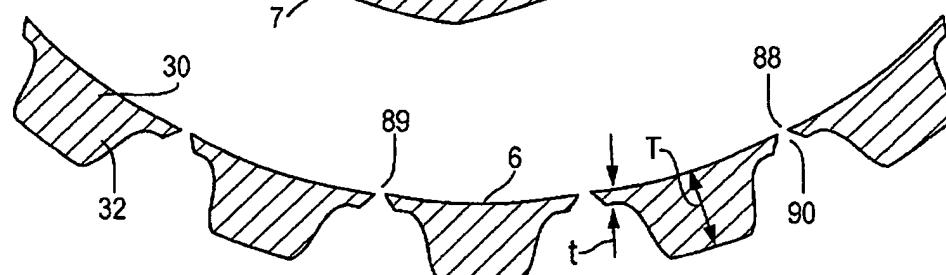
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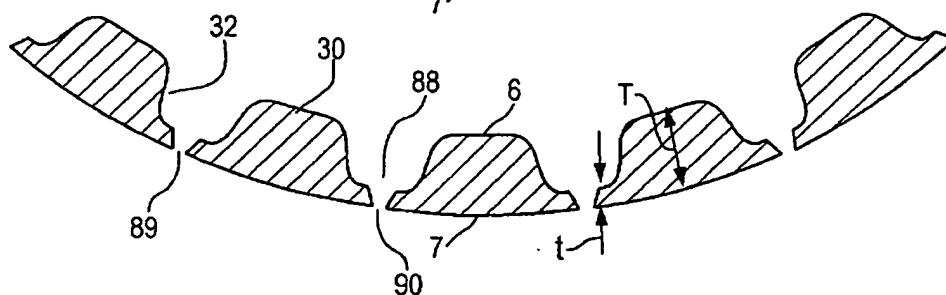
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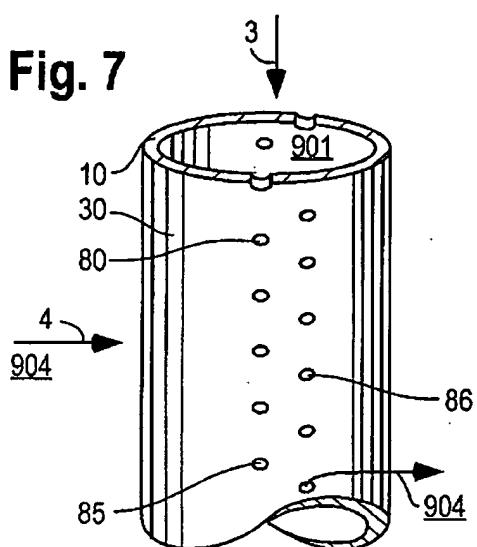
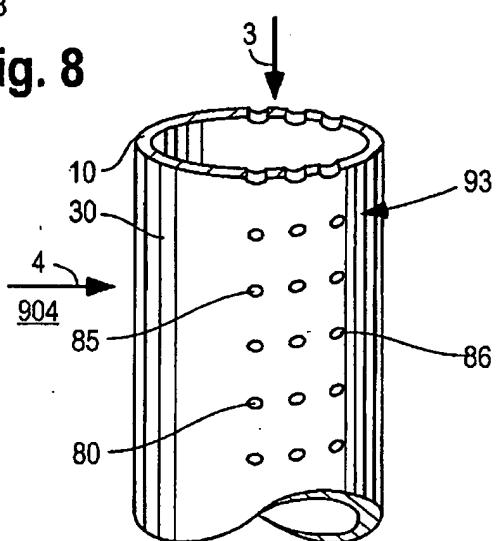
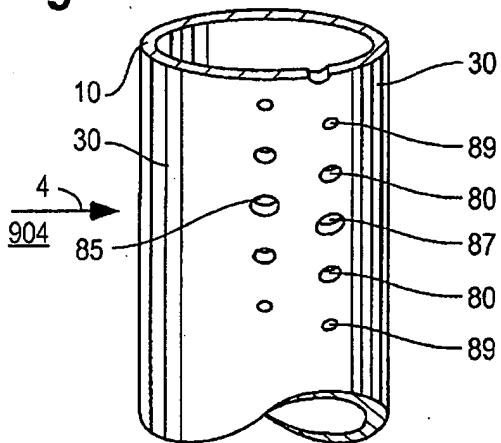
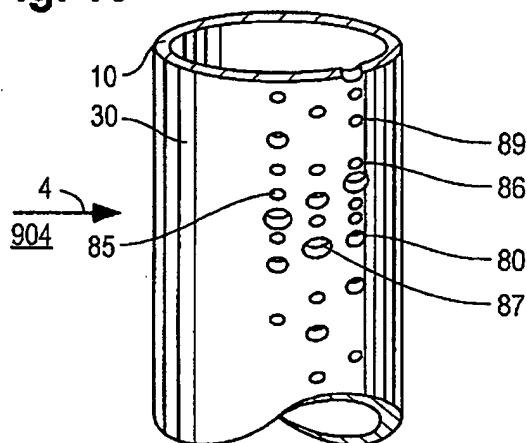
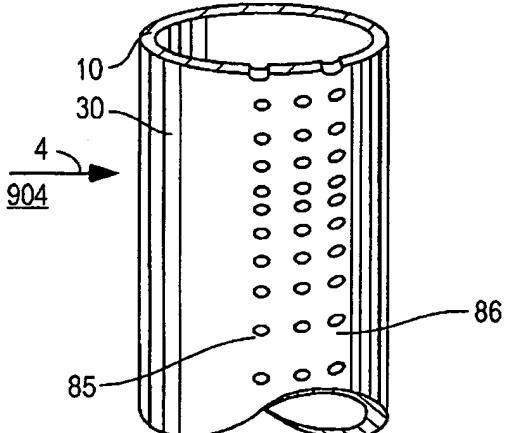
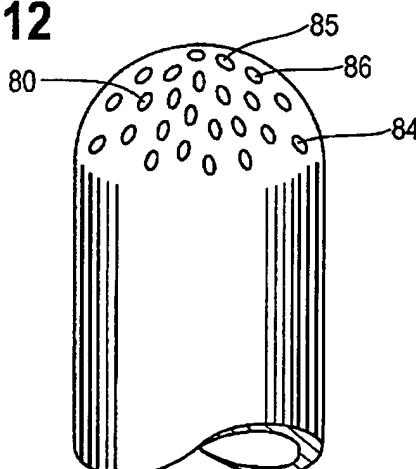
**Fig. 5**



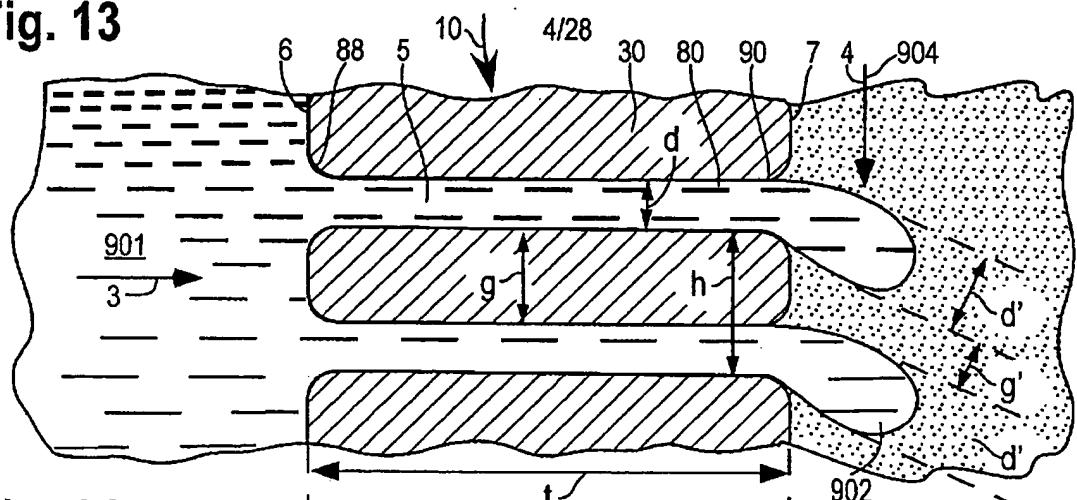
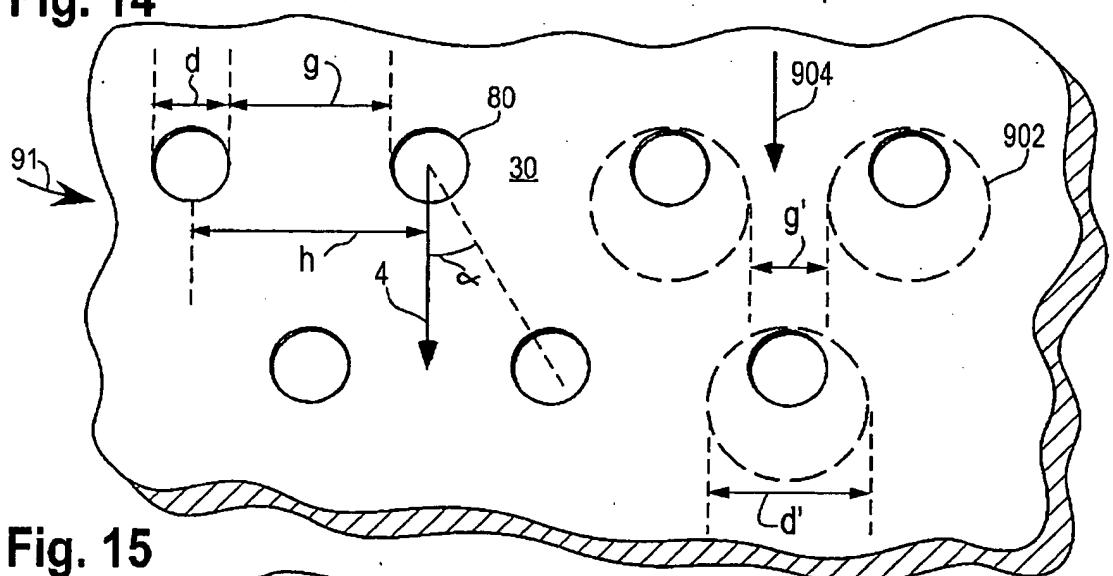
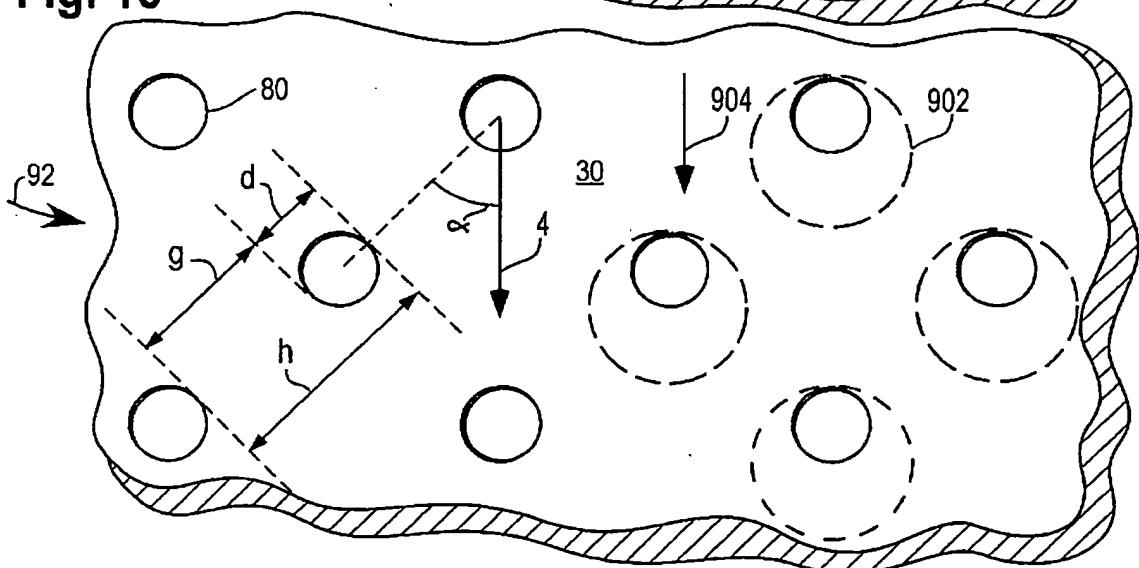
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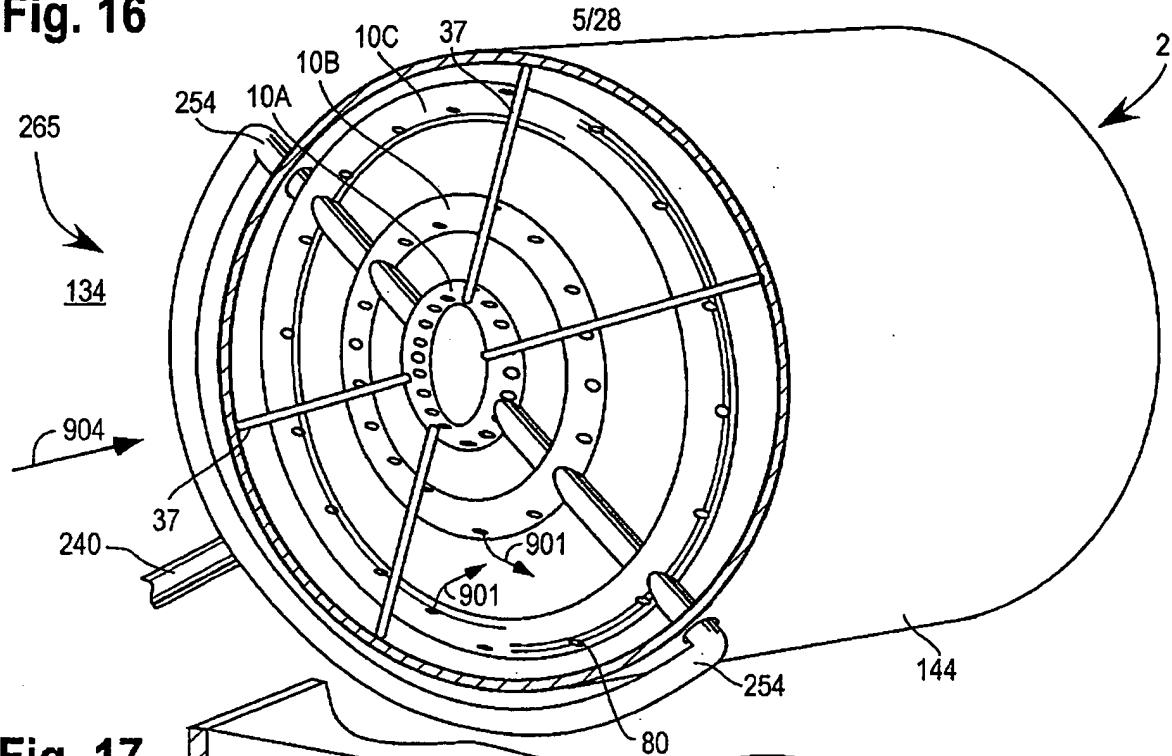
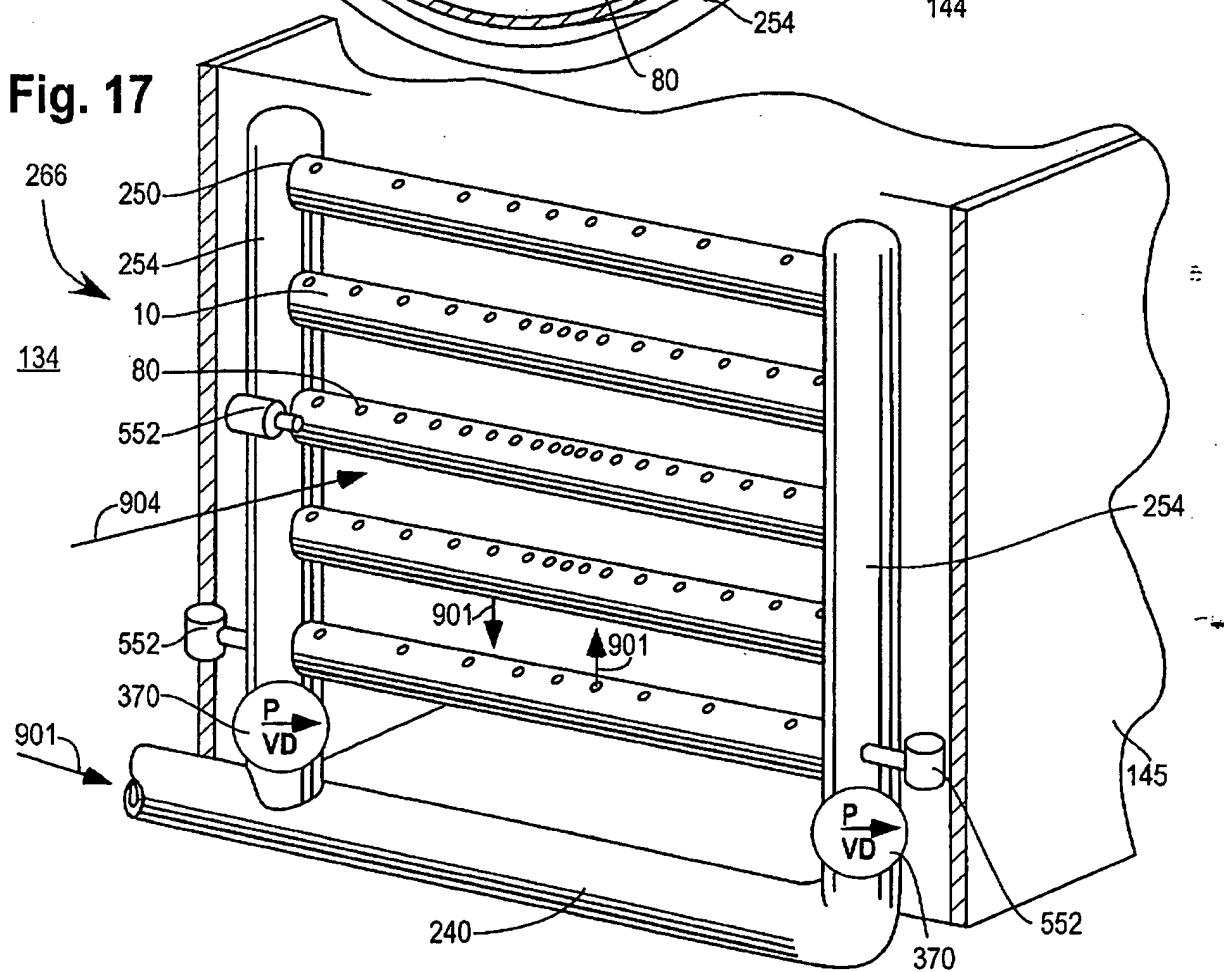
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**Fig. 7****Fig. 8****Fig. 9****Fig. 10****Fig. 11****Fig. 12**

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**Fig. 13****Fig. 14****Fig. 15**

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**Fig. 16****Fig. 17**

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Fig. 18

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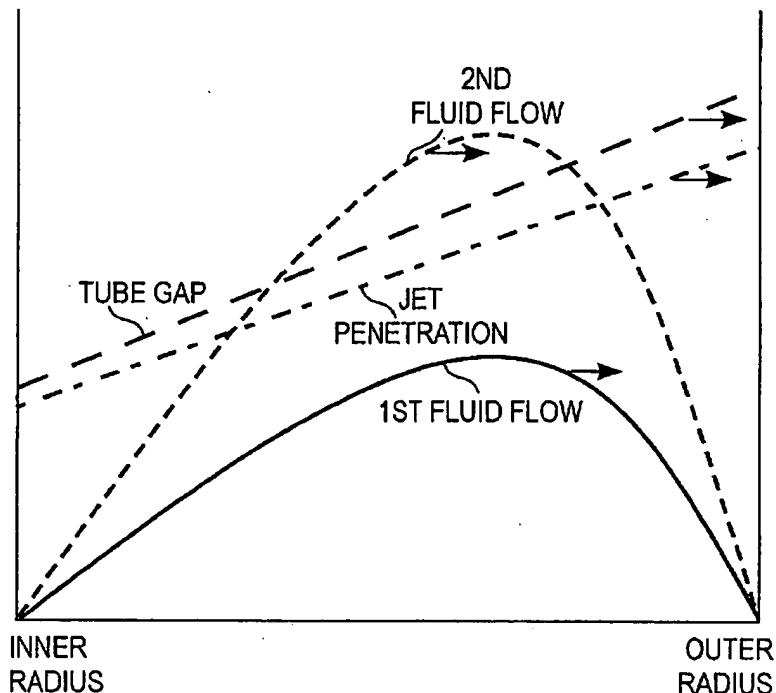
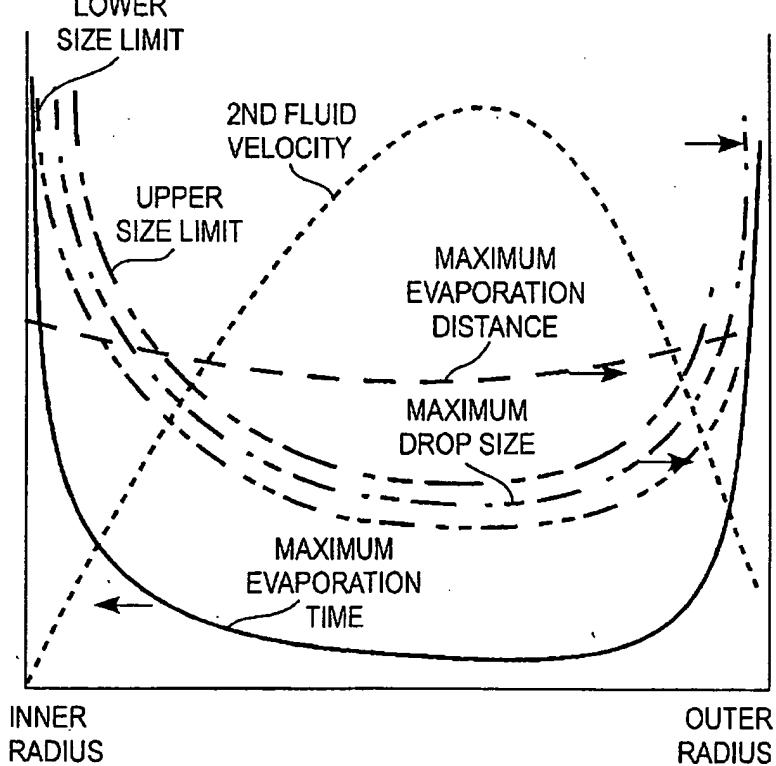


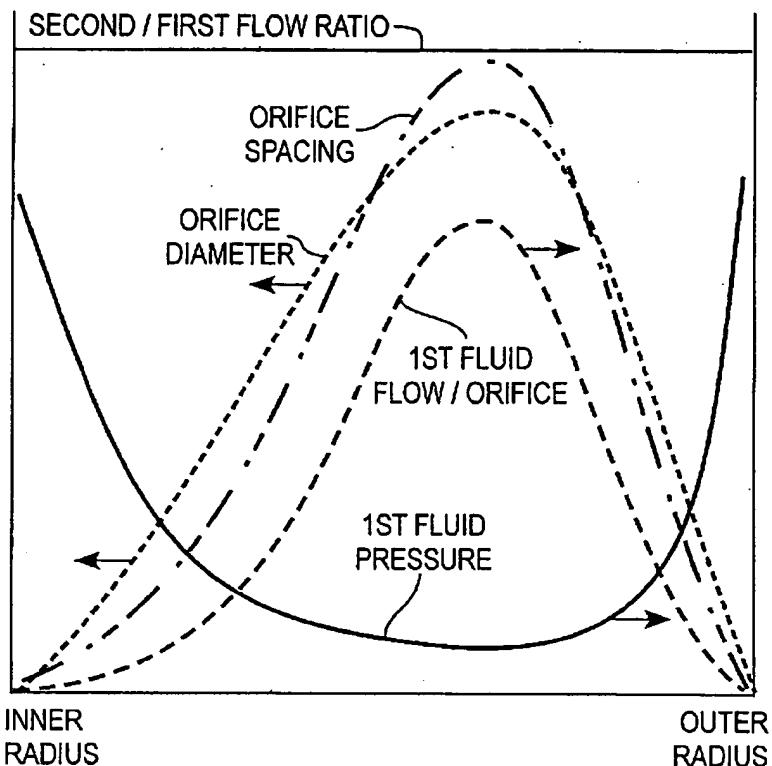
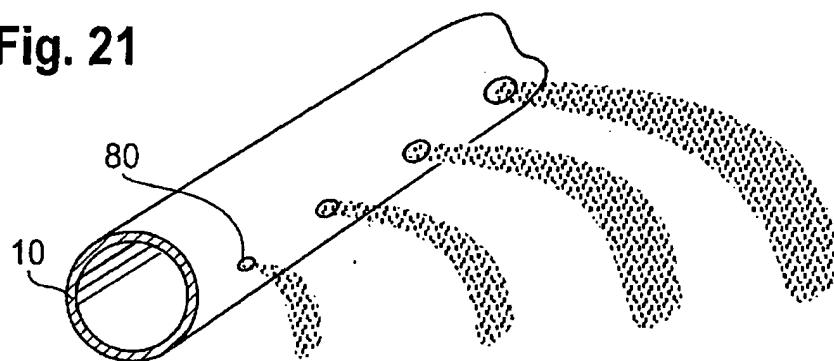
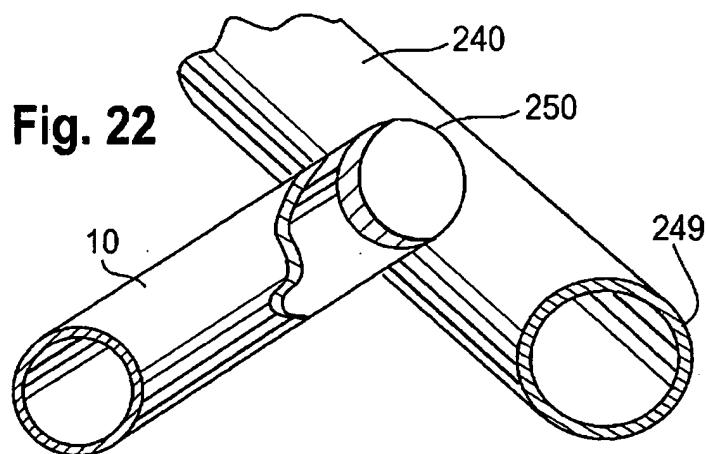
Fig. 19



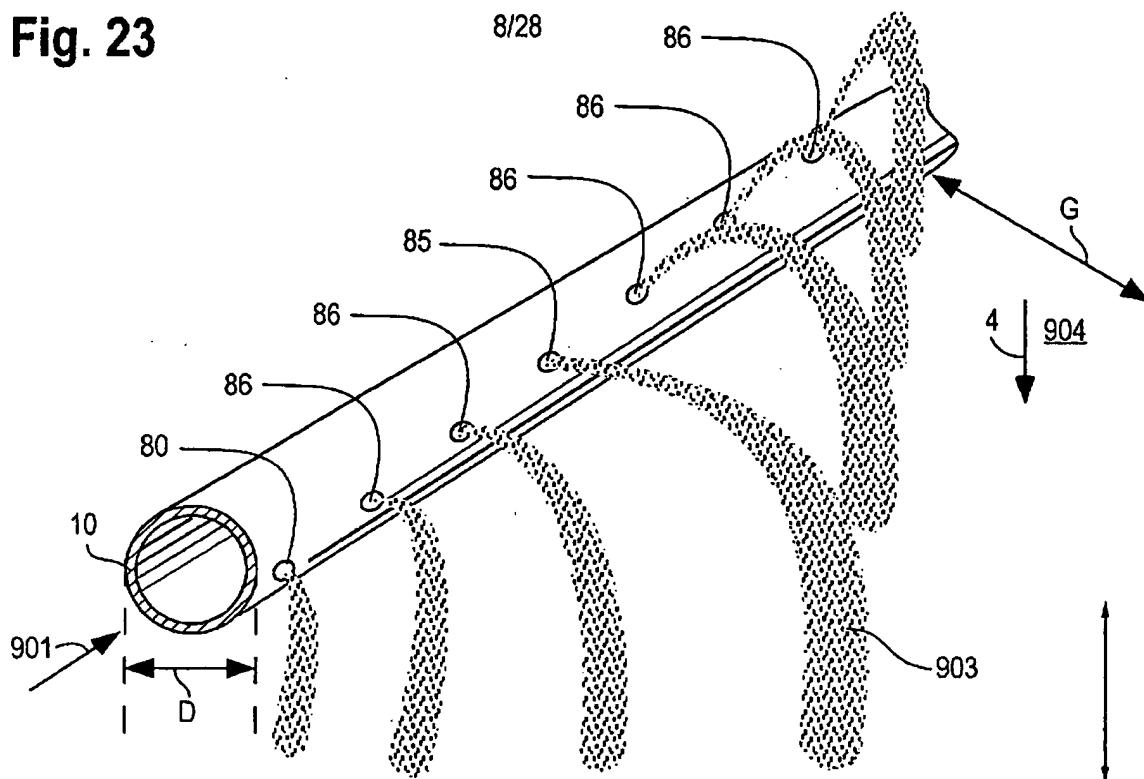
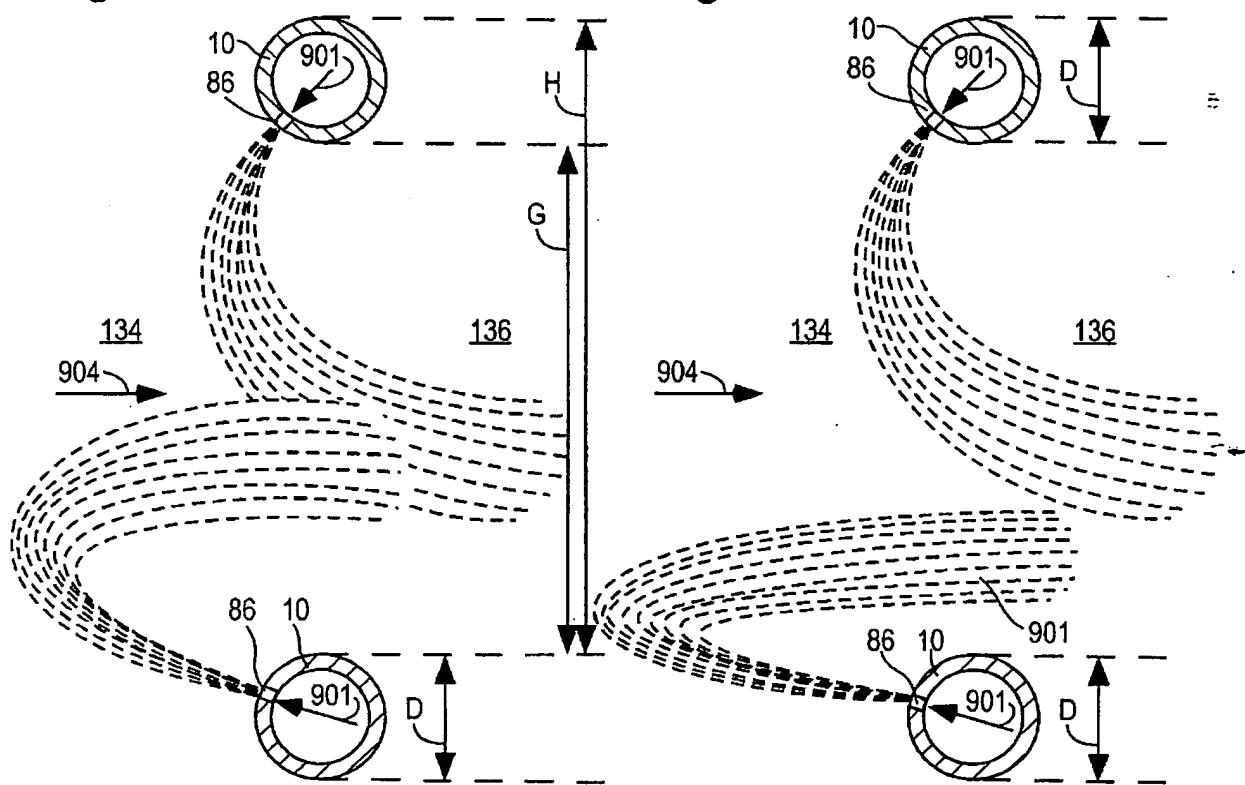
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**Fig. 20**

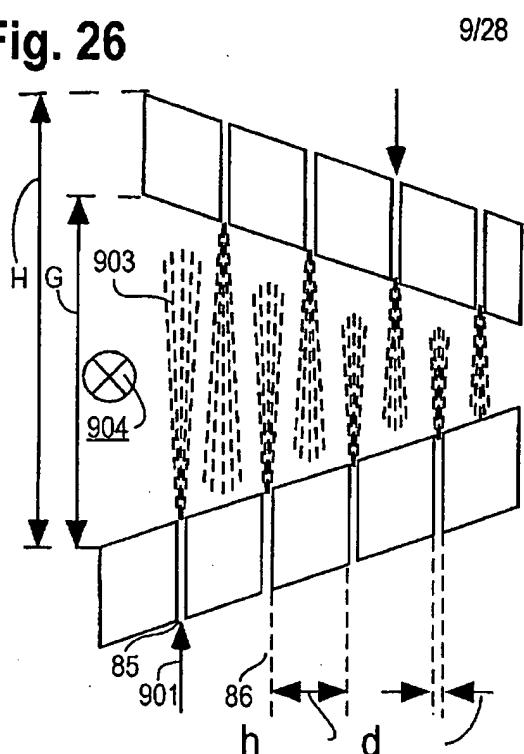
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**Fig. 21****Fig. 22**

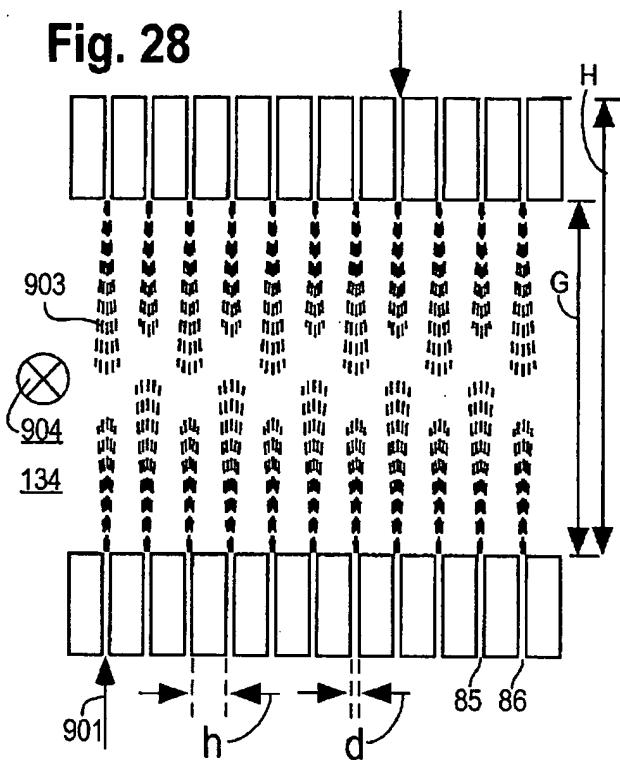
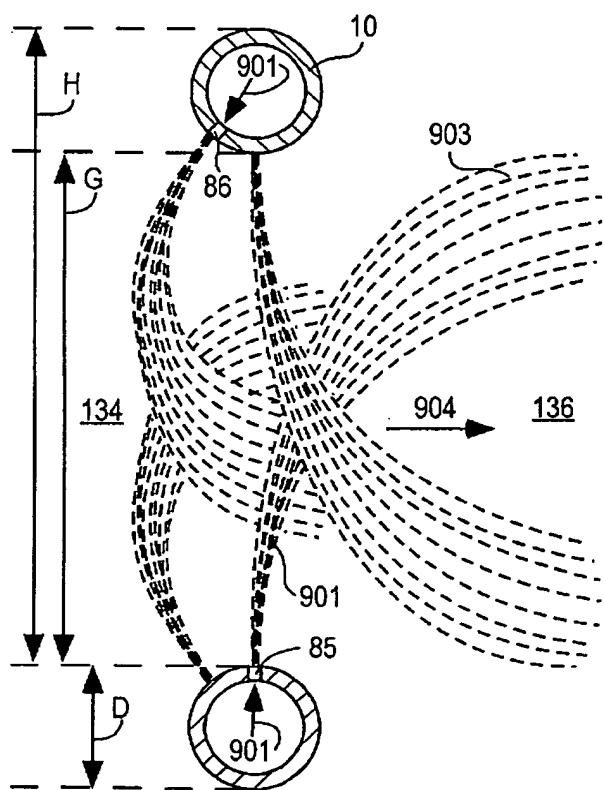
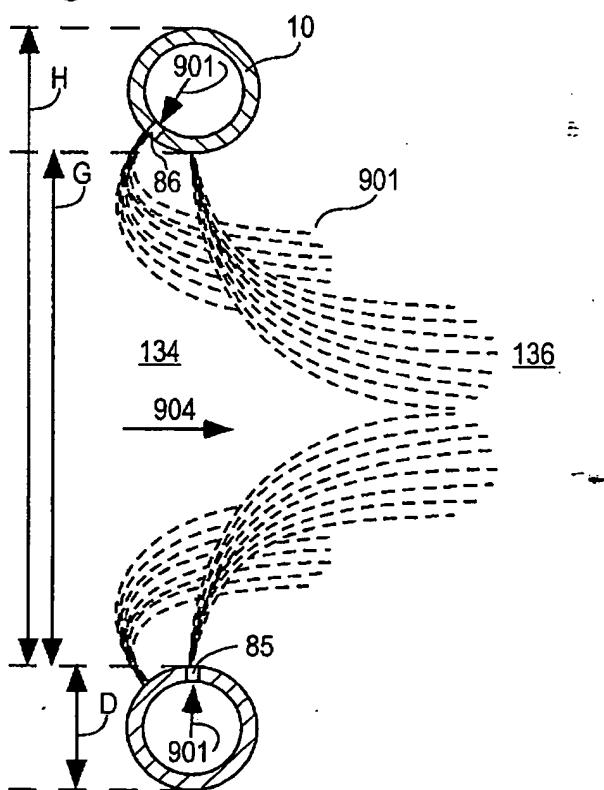
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**Fig. 23****Fig. 24****Fig. 25**

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**Fig. 26**

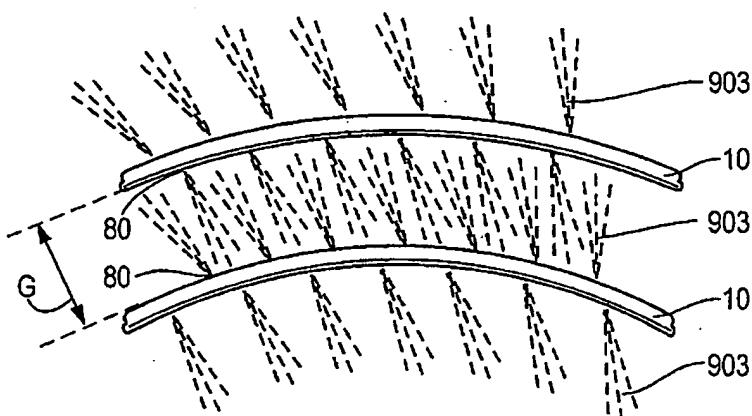
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**Fig. 28****Fig. 27****Fig. 29**

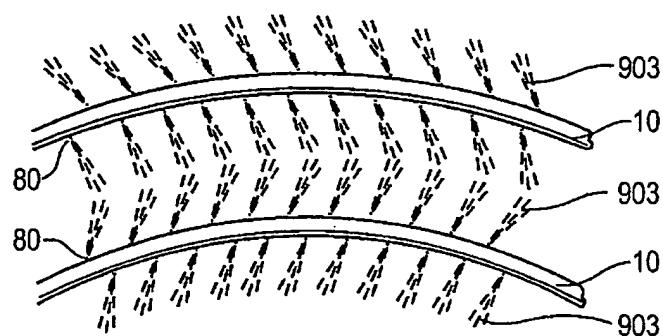
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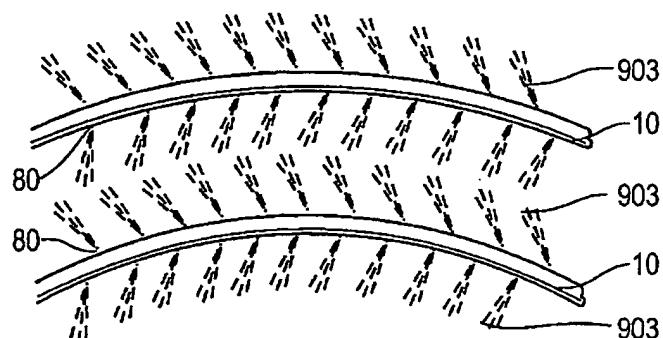
**Fig. 30**



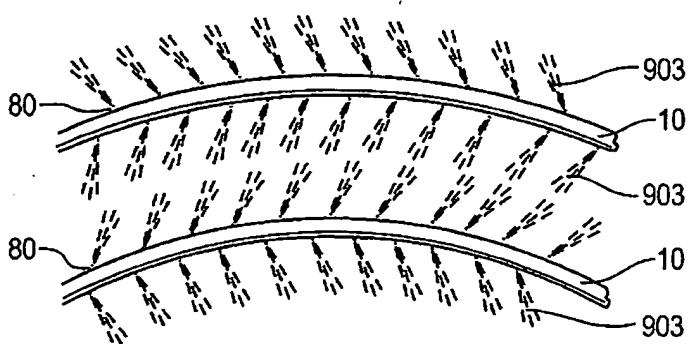
**Fig. 31**



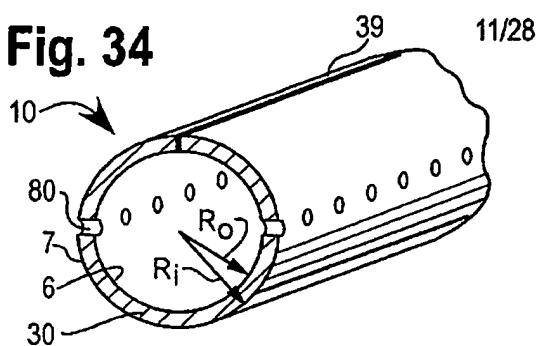
**Fig. 32**



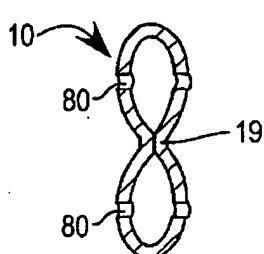
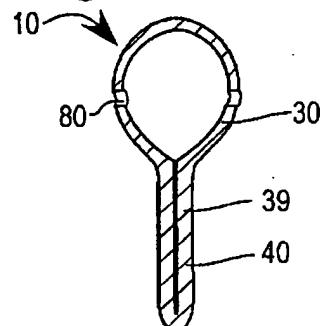
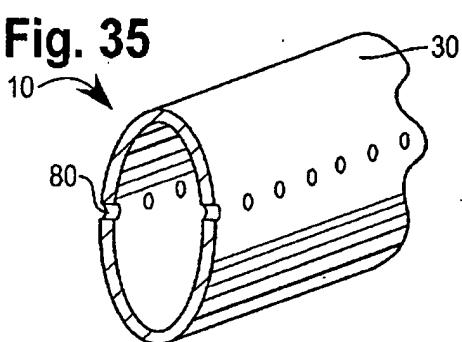
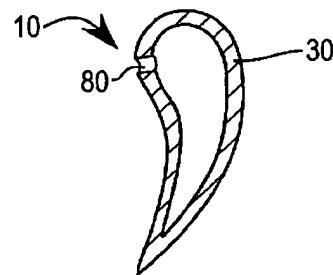
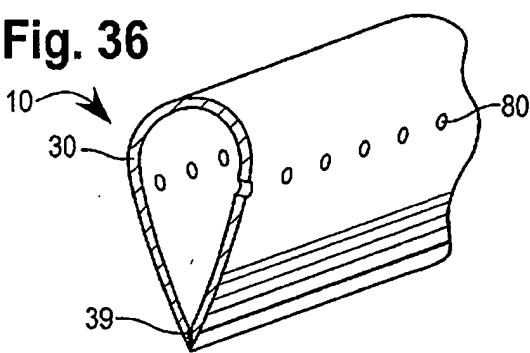
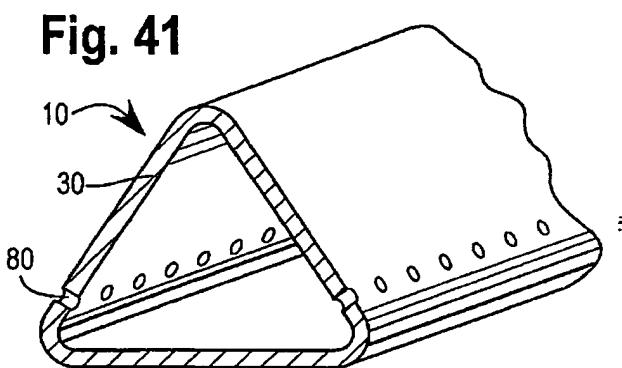
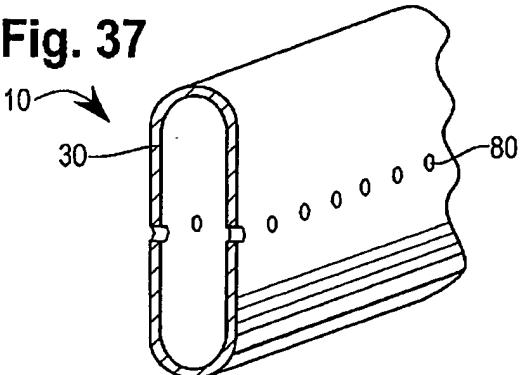
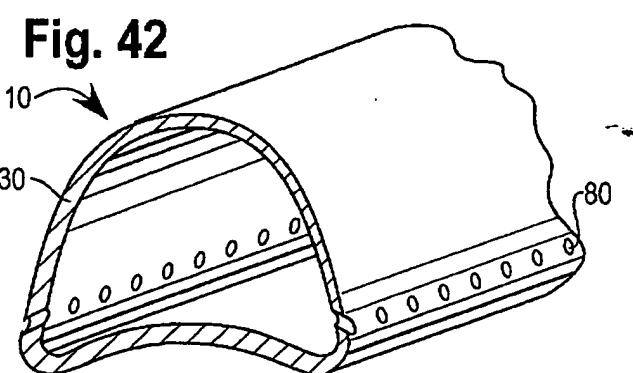
**Fig. 33**



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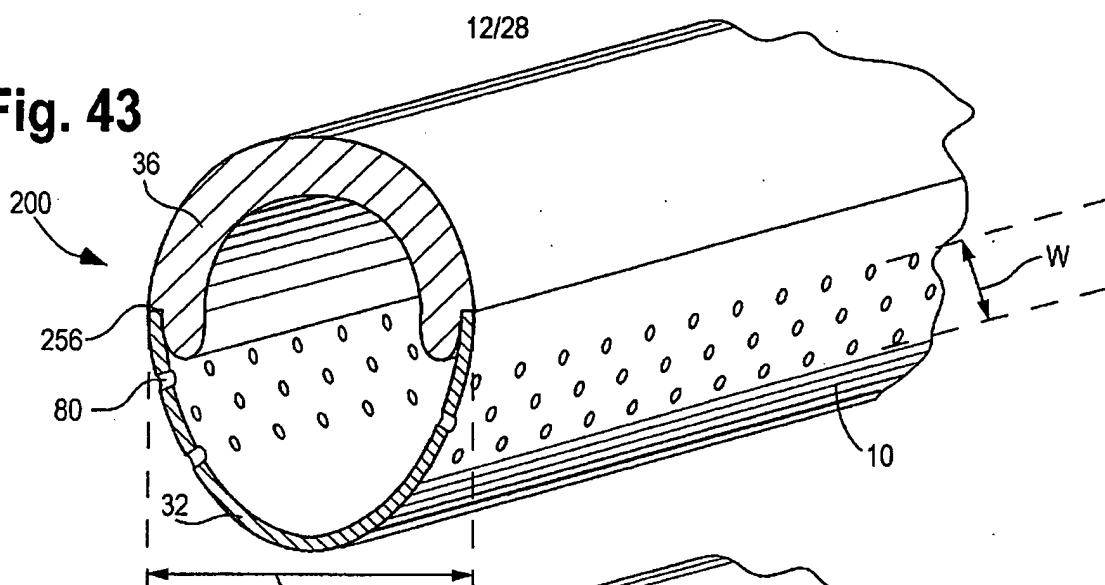
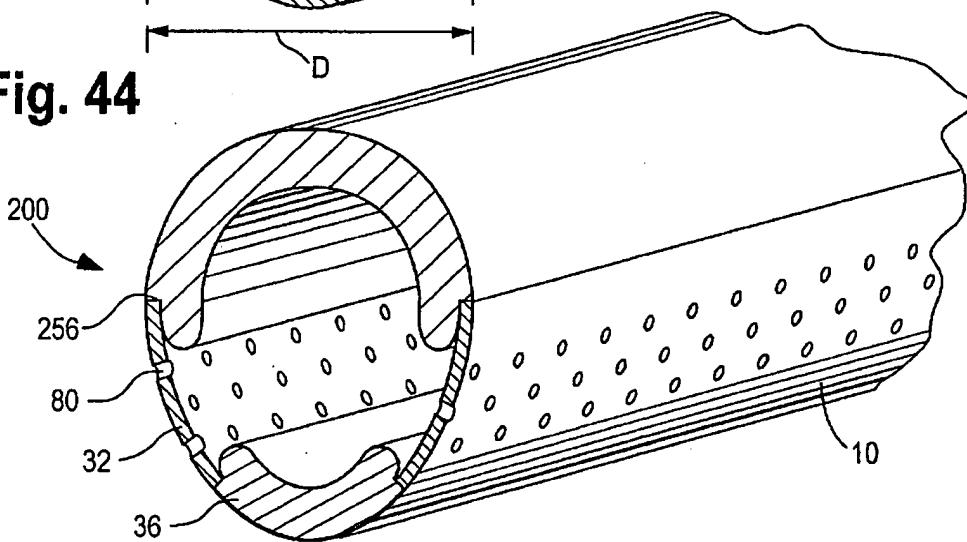
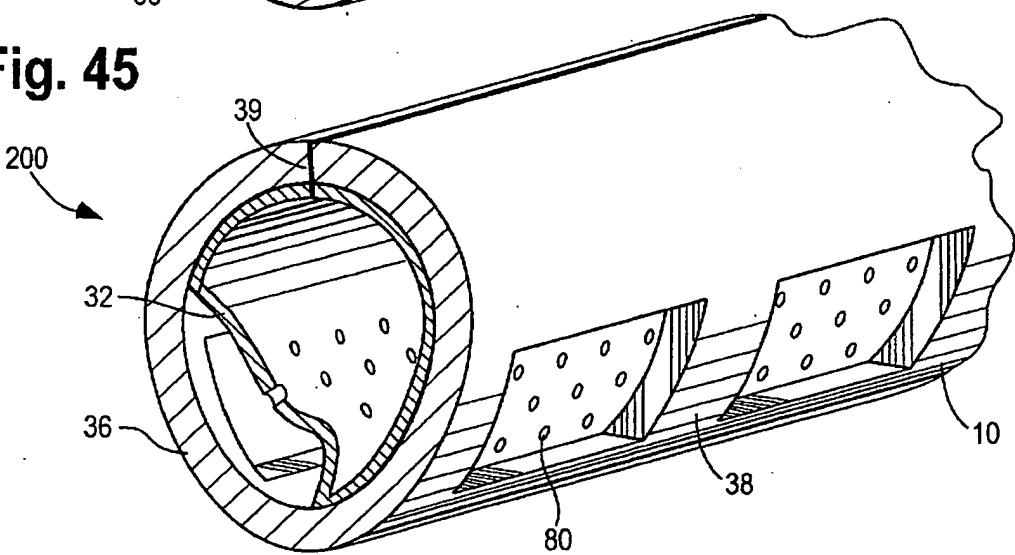
**Fig. 34**

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**Fig. 38****Fig. 39****Fig. 35****Fig. 40****Fig. 36****Fig. 41****Fig. 37****Fig. 42**

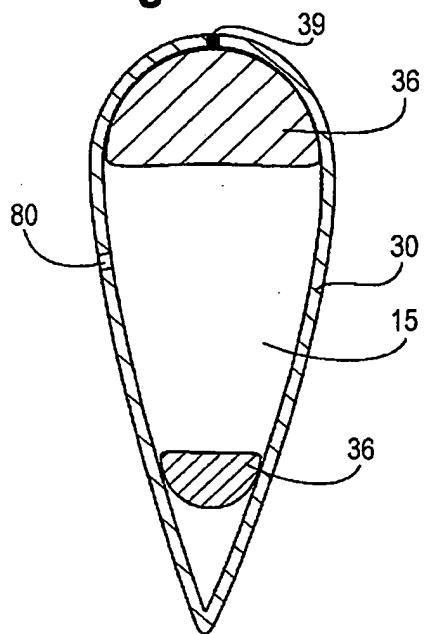
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**Fig. 43****Fig. 44****Fig. 45**

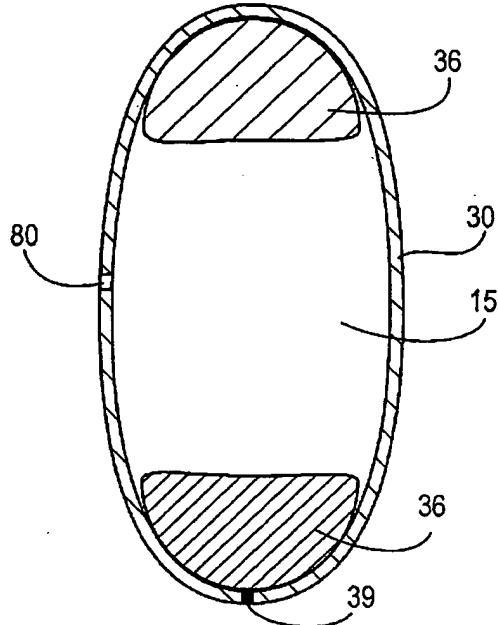
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**Fig. 46**

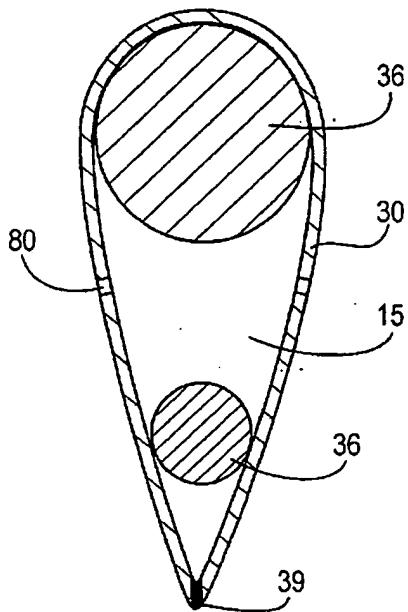


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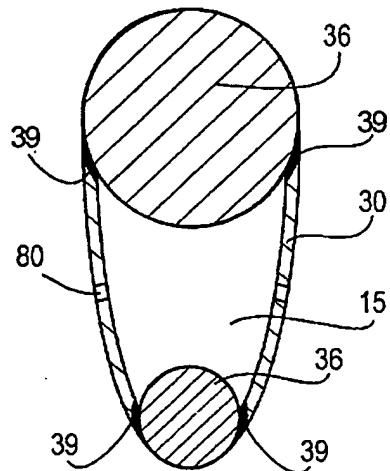
**Fig. 48**



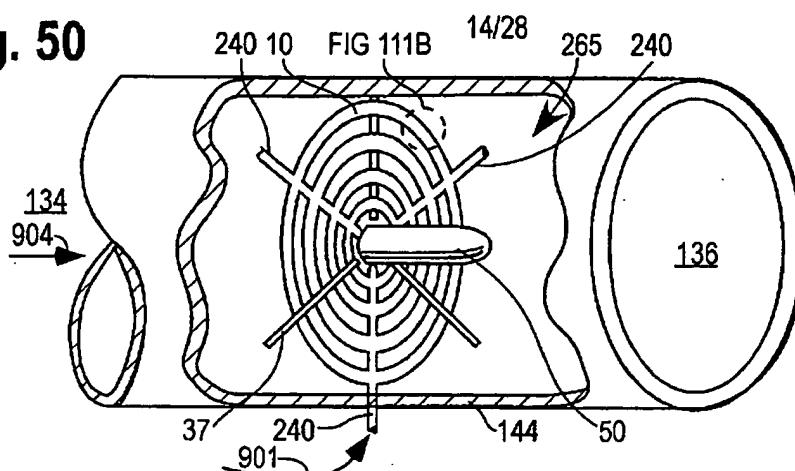
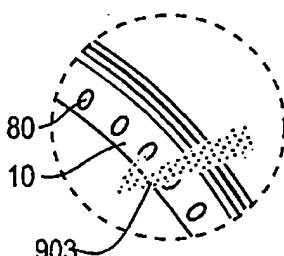
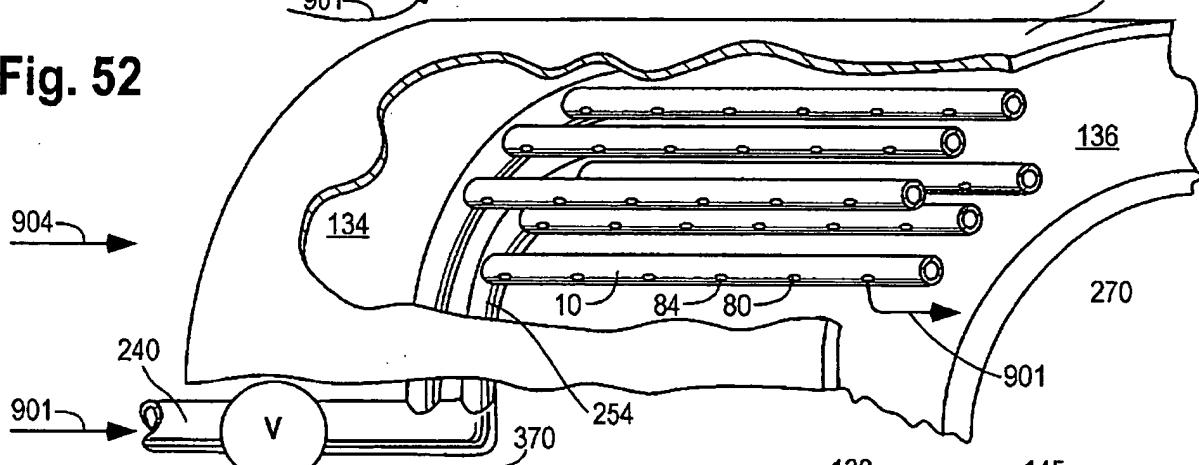
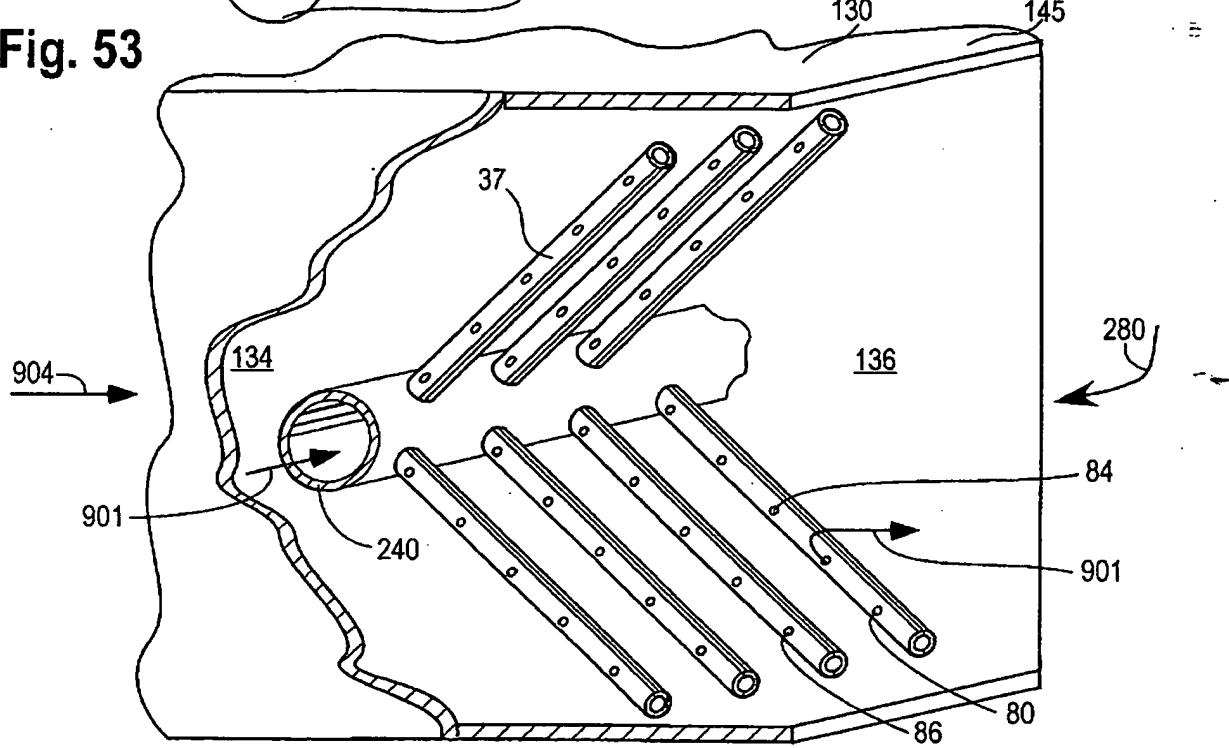
**Fig. 47**



**Fig. 49**

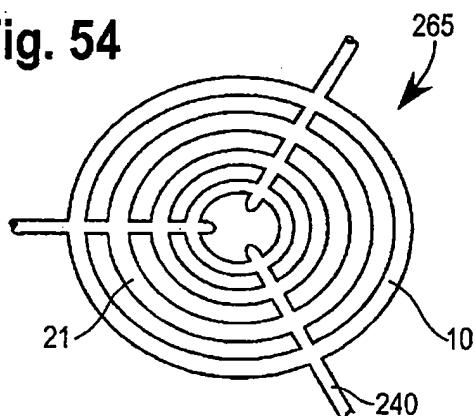
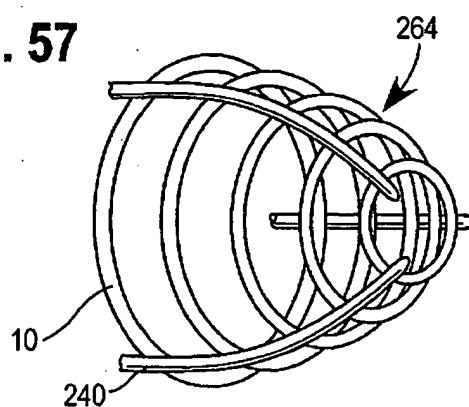
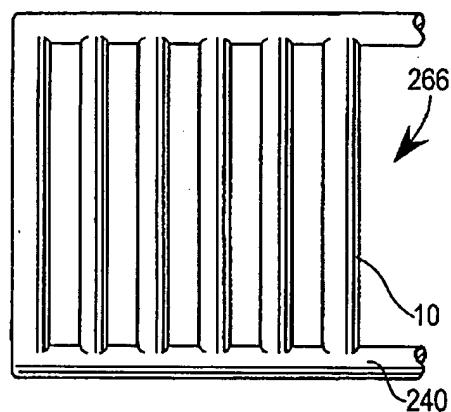
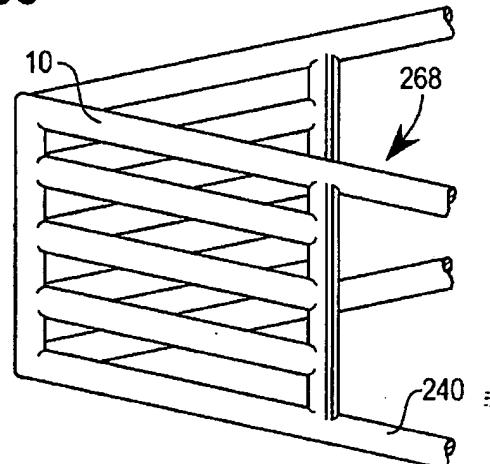
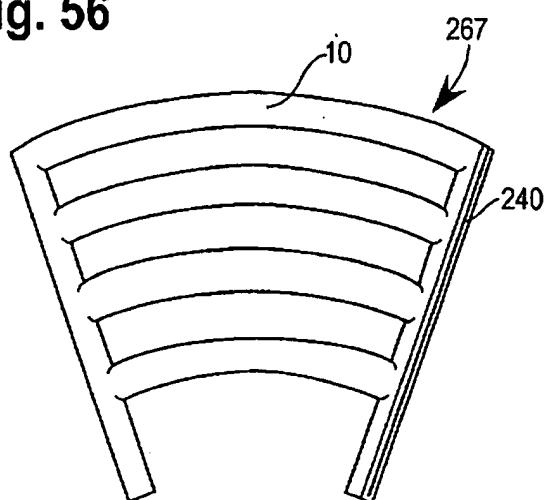
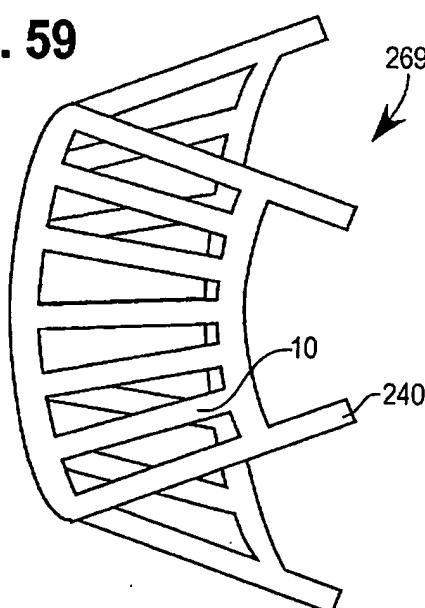


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**Fig. 50****Fig. 51****Fig. 52****Fig. 53**

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**Fig. 54****Fig. 57****Fig. 55****Fig. 58****Fig. 56****Fig. 59**

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Fig. 60

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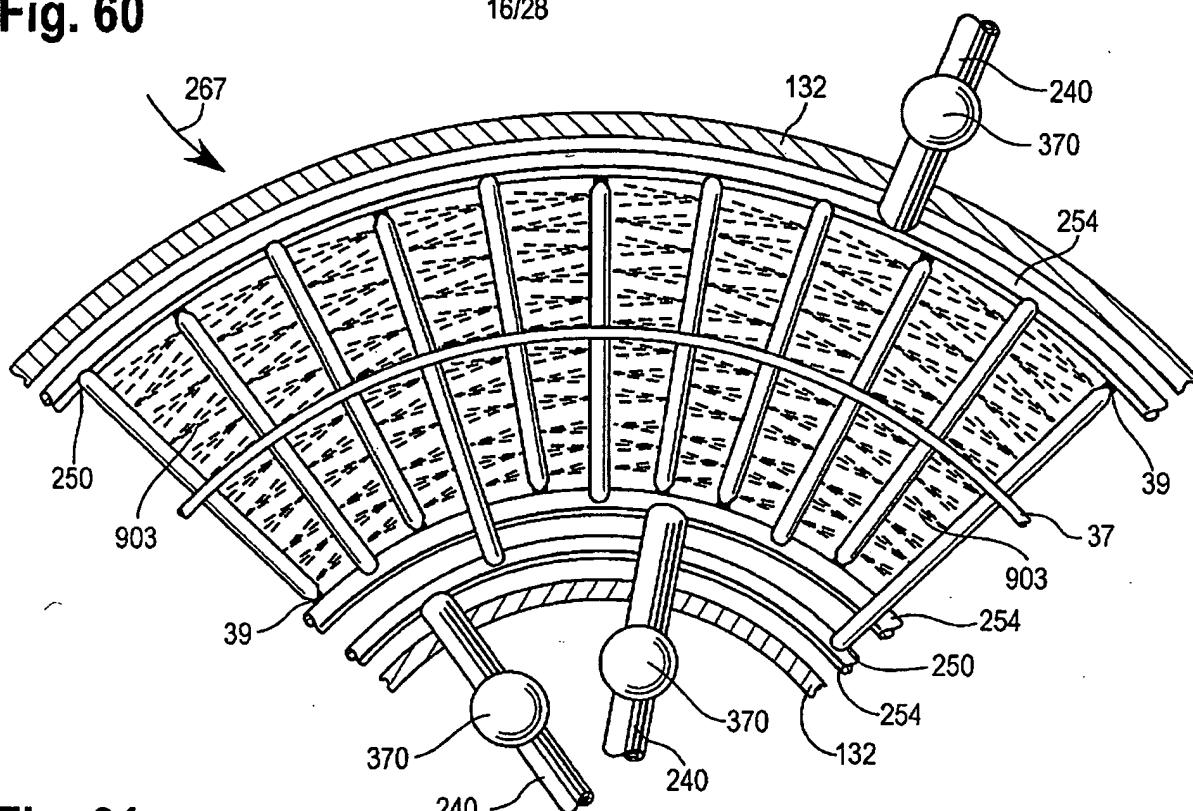
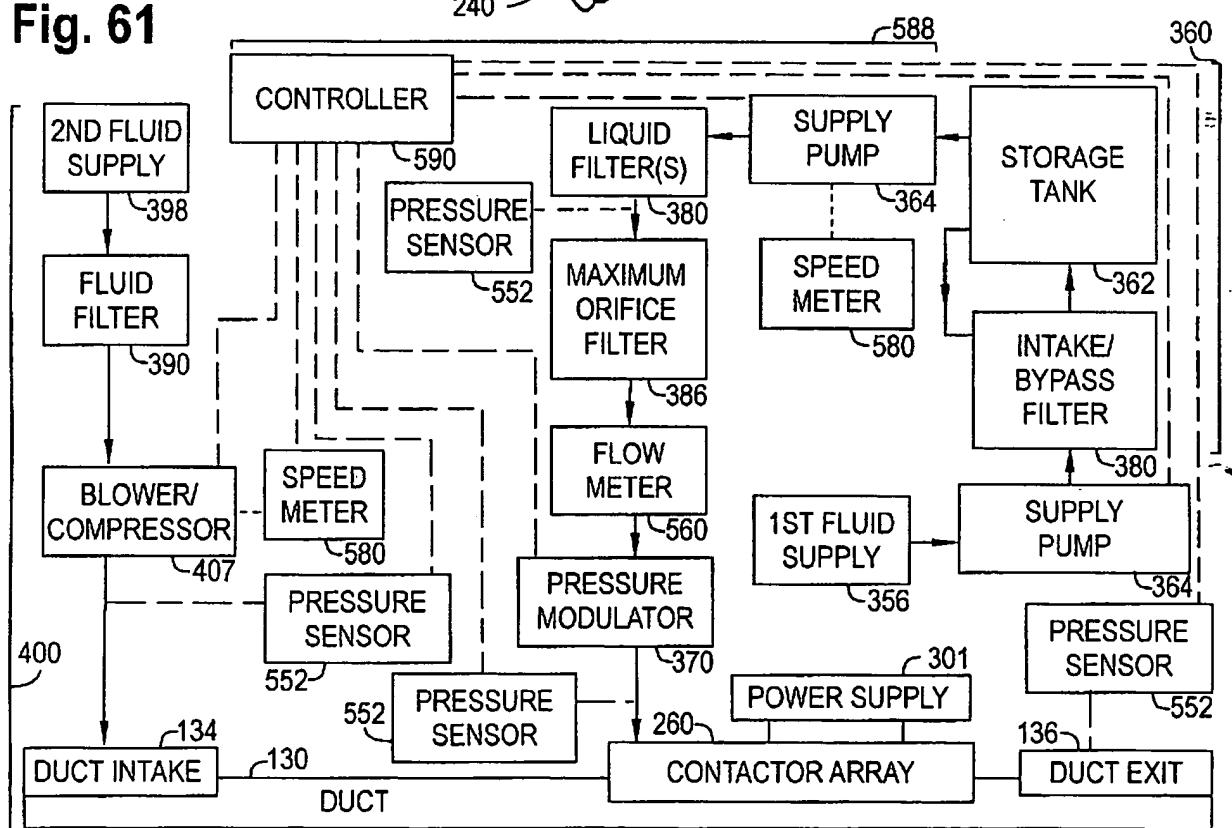


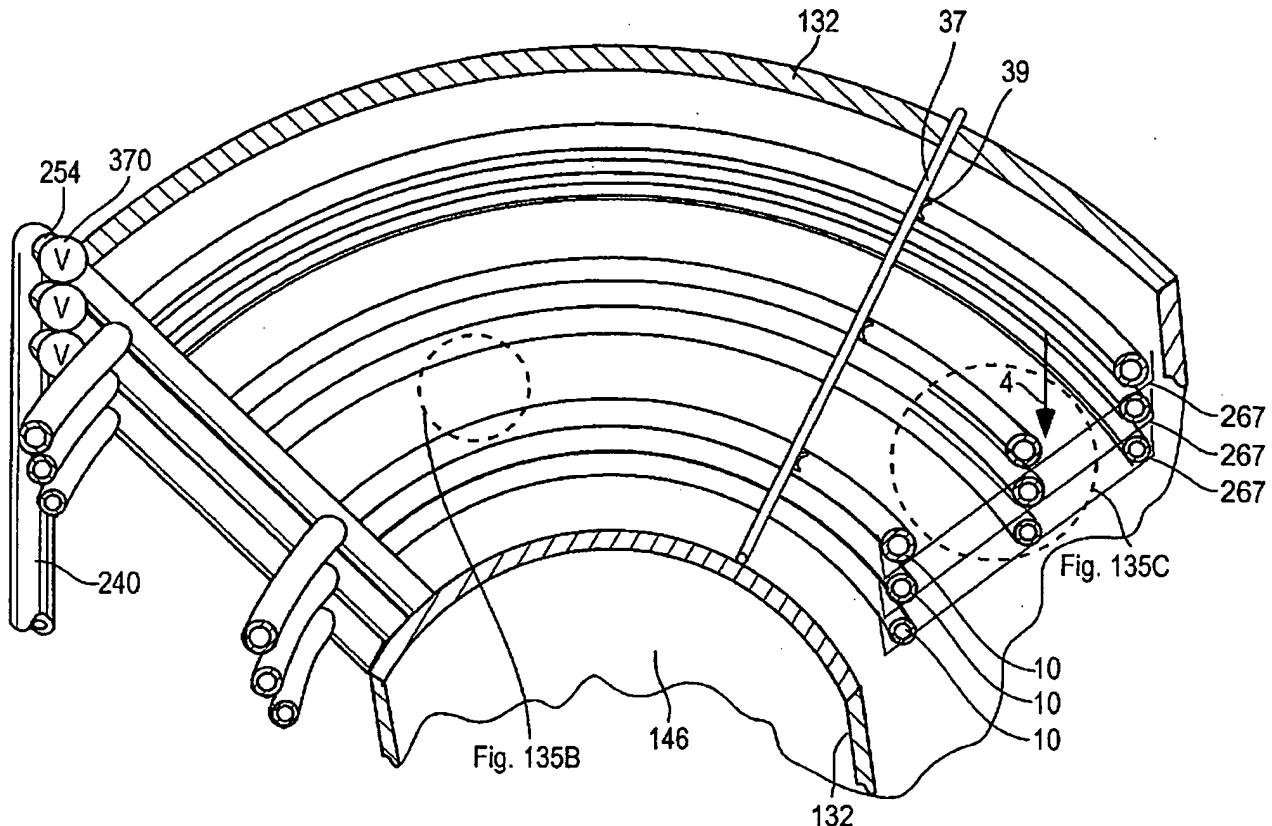
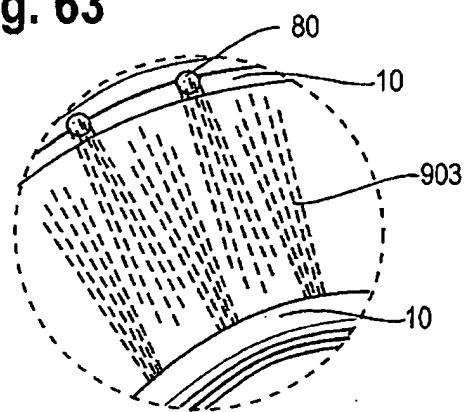
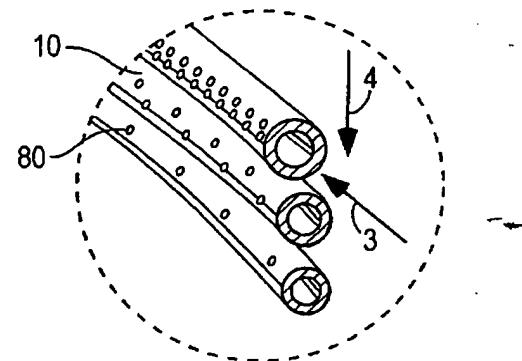
Fig. 61



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**Fig. 62**

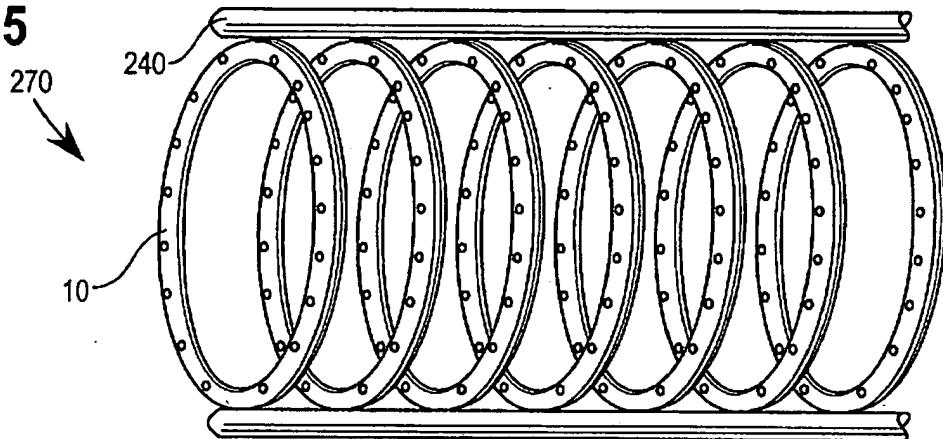
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**Fig. 63****Fig. 64**

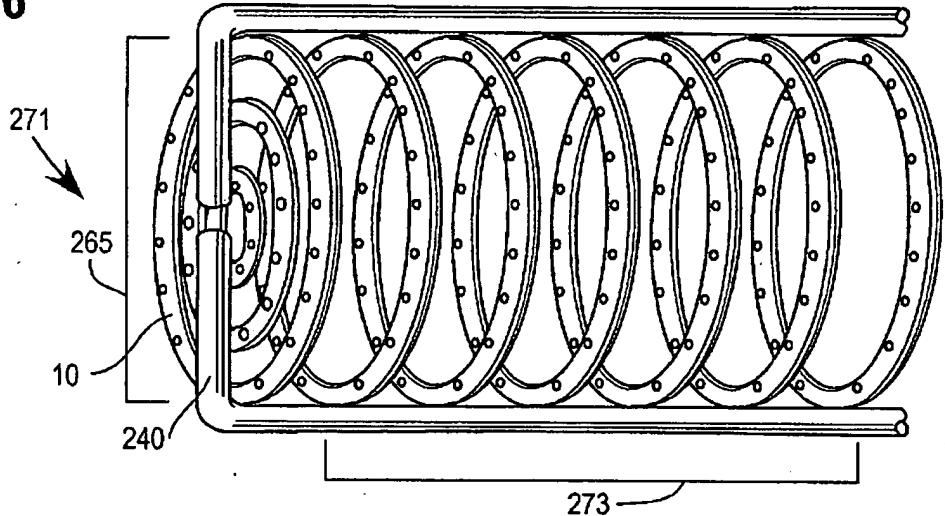
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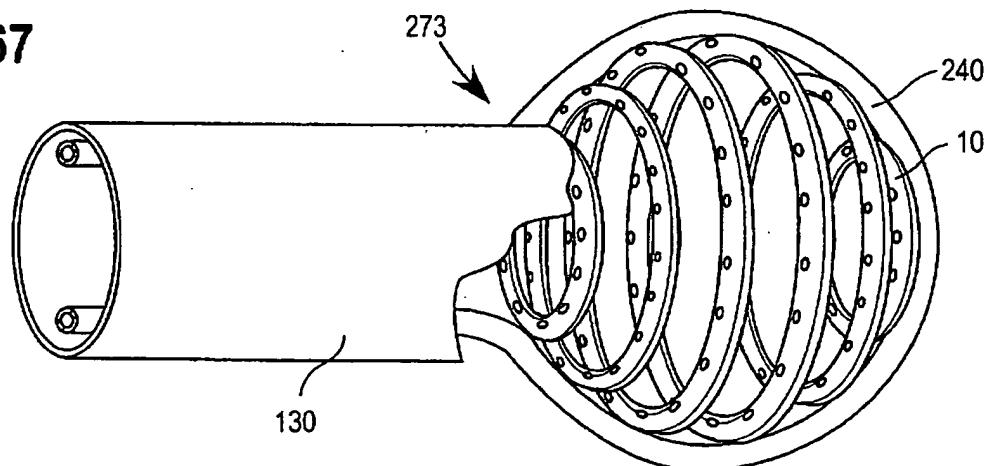
**Fig. 65**



**Fig. 66**

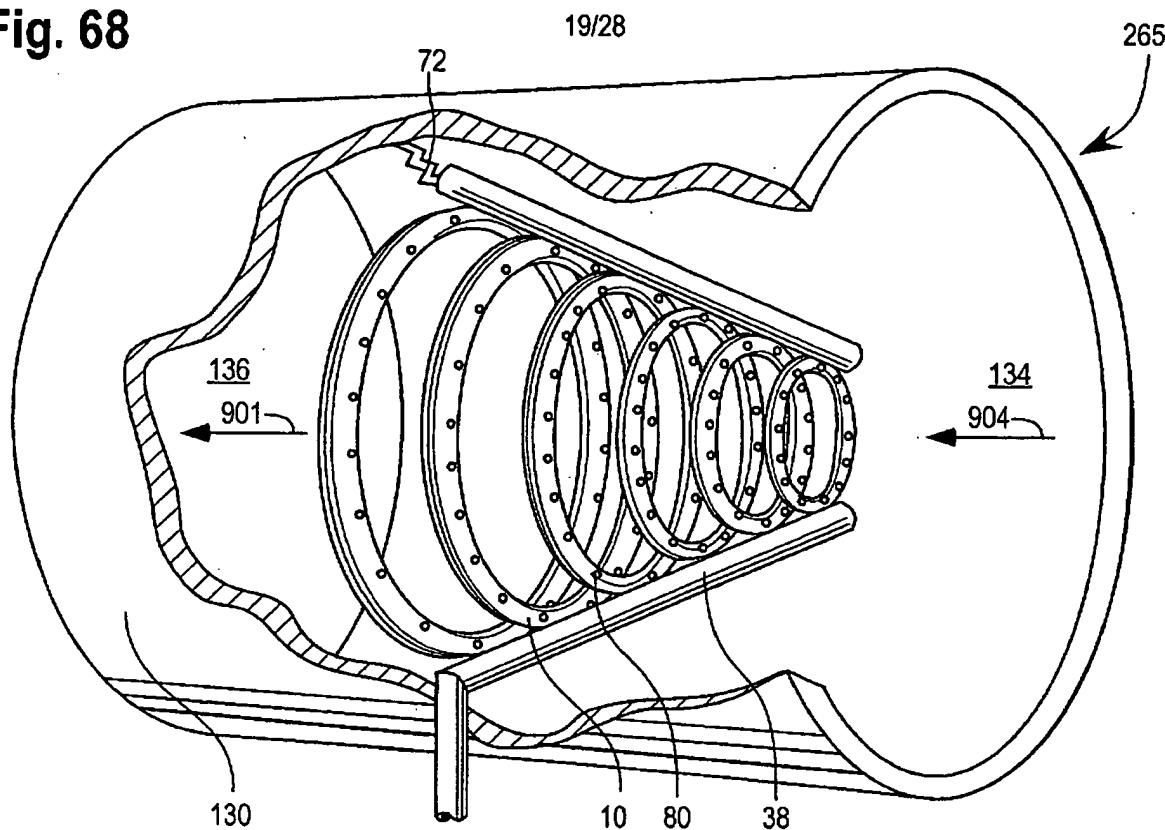


**Fig. 67**

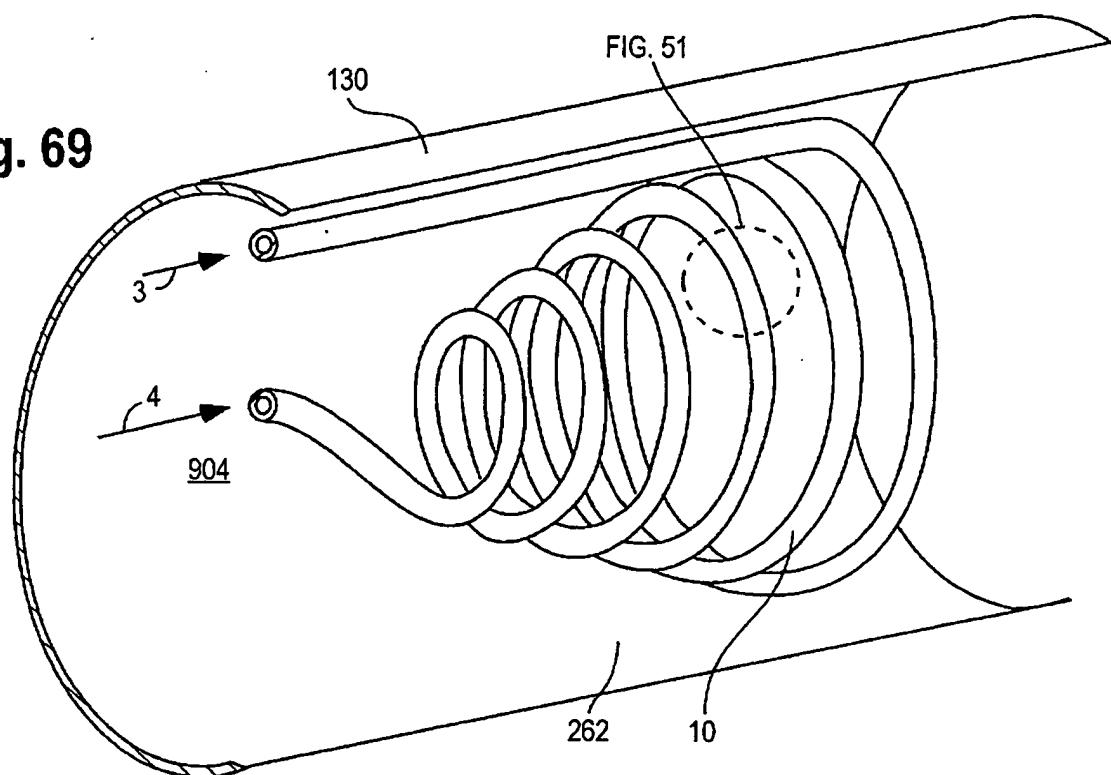


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**Fig. 68**

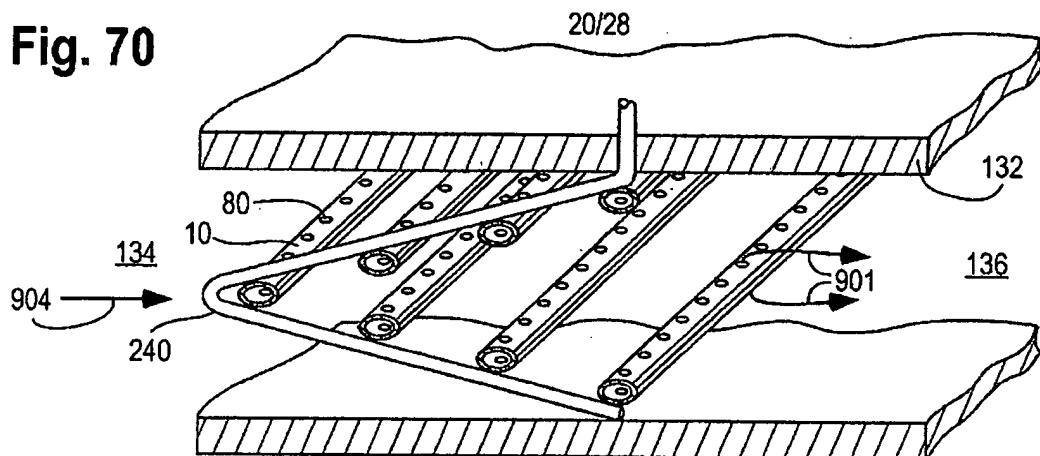


**Fig. 69**

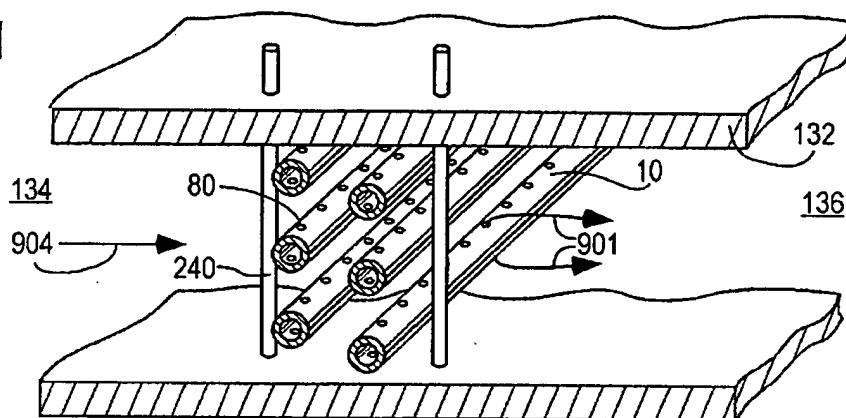


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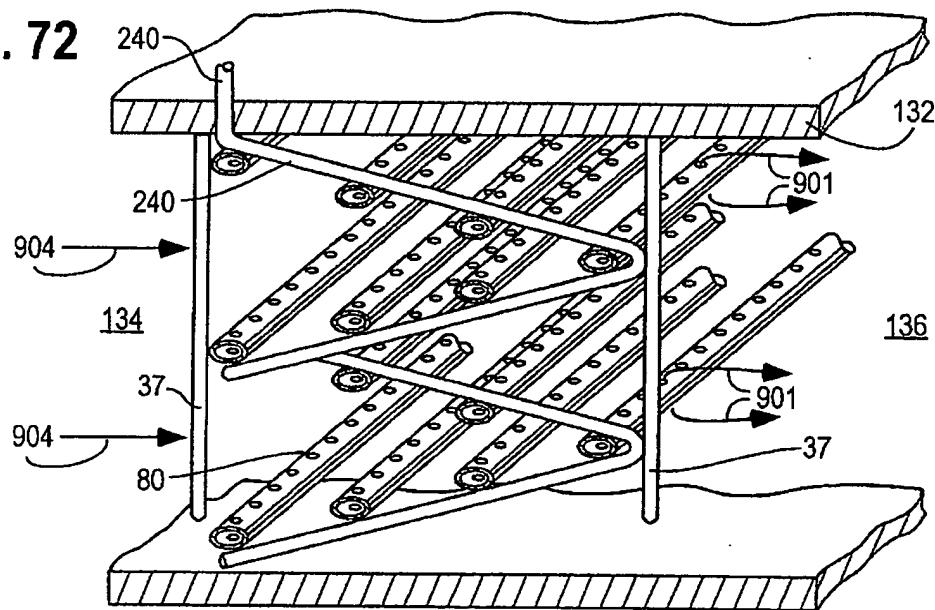
**Fig. 70**



**Fig. 71**



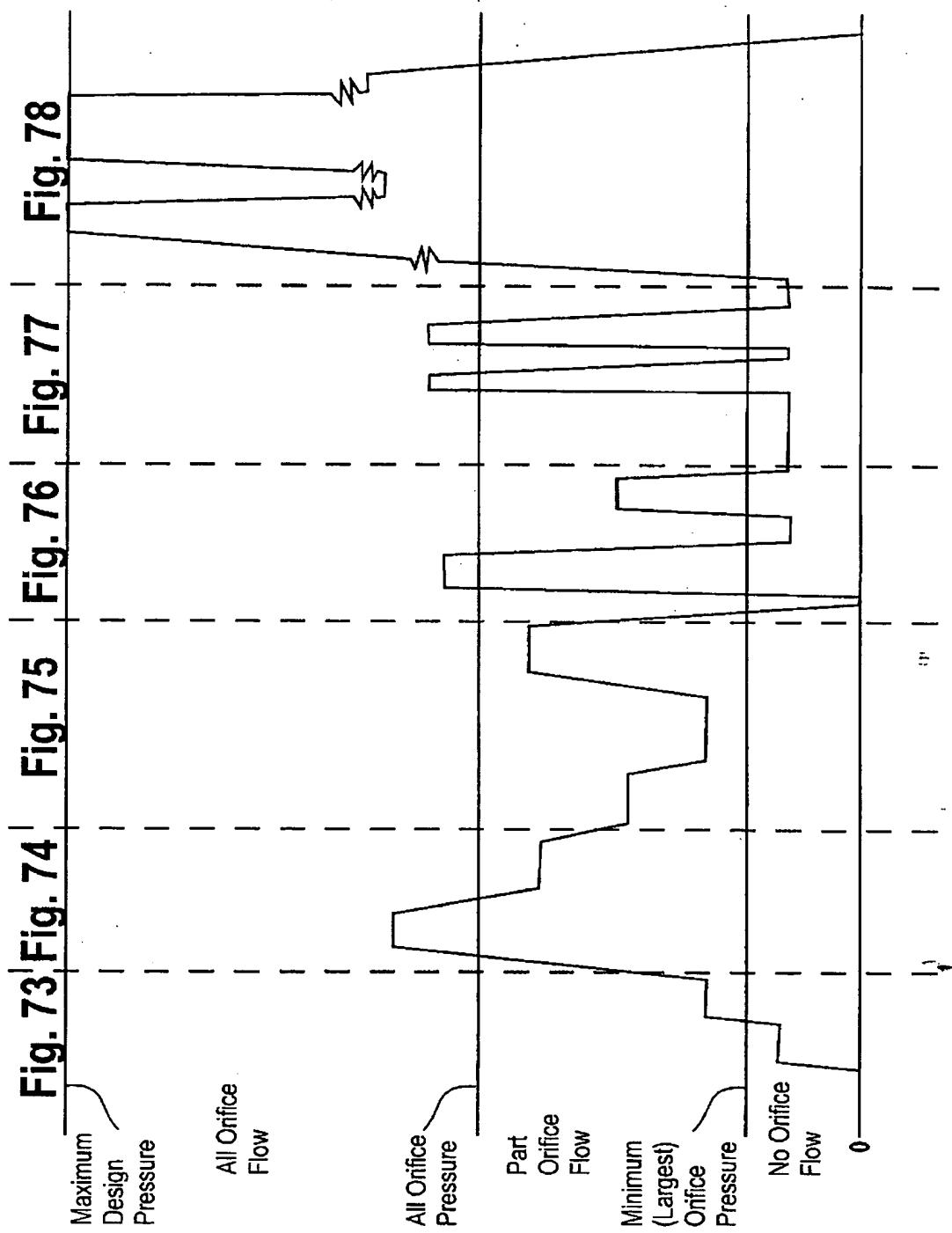
**Fig. 72**



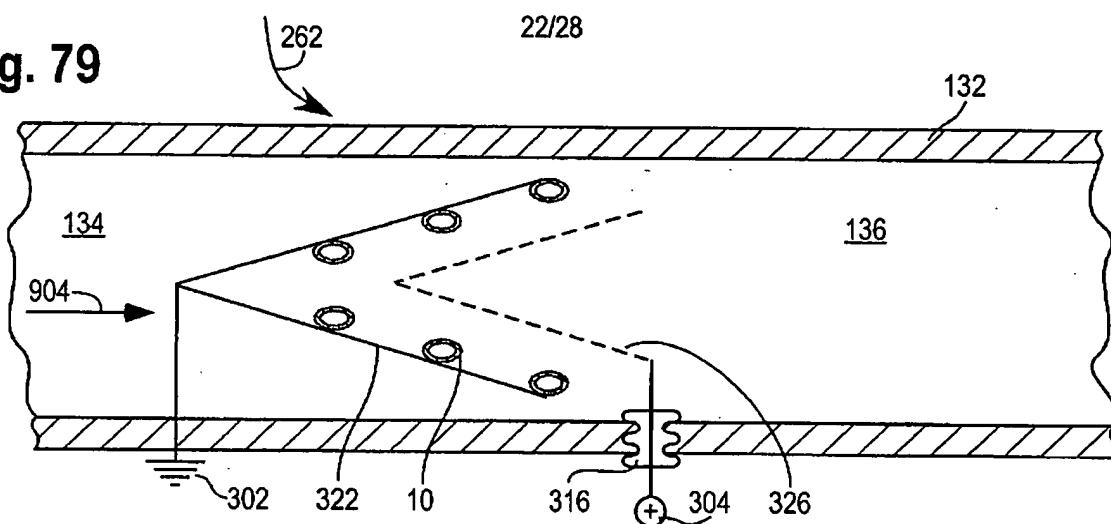
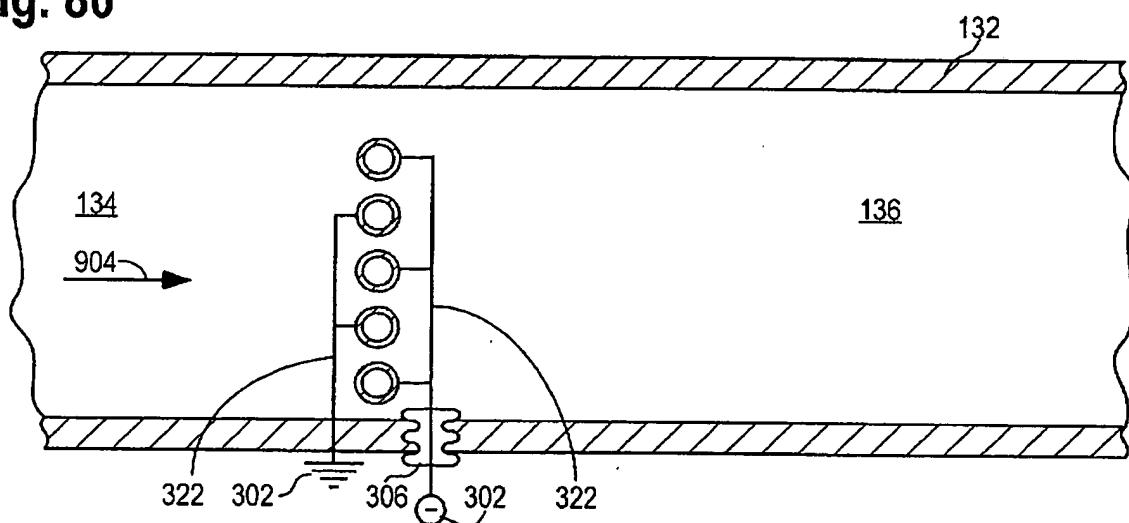
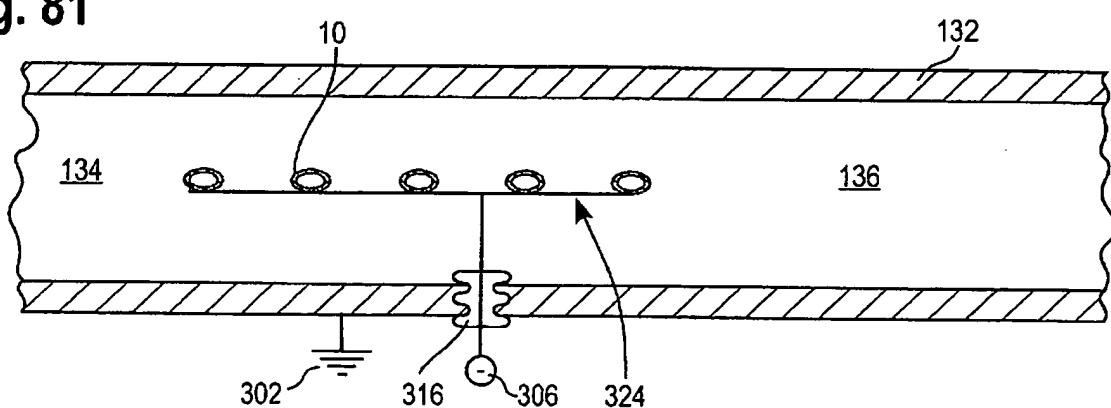
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Fig. 73-78



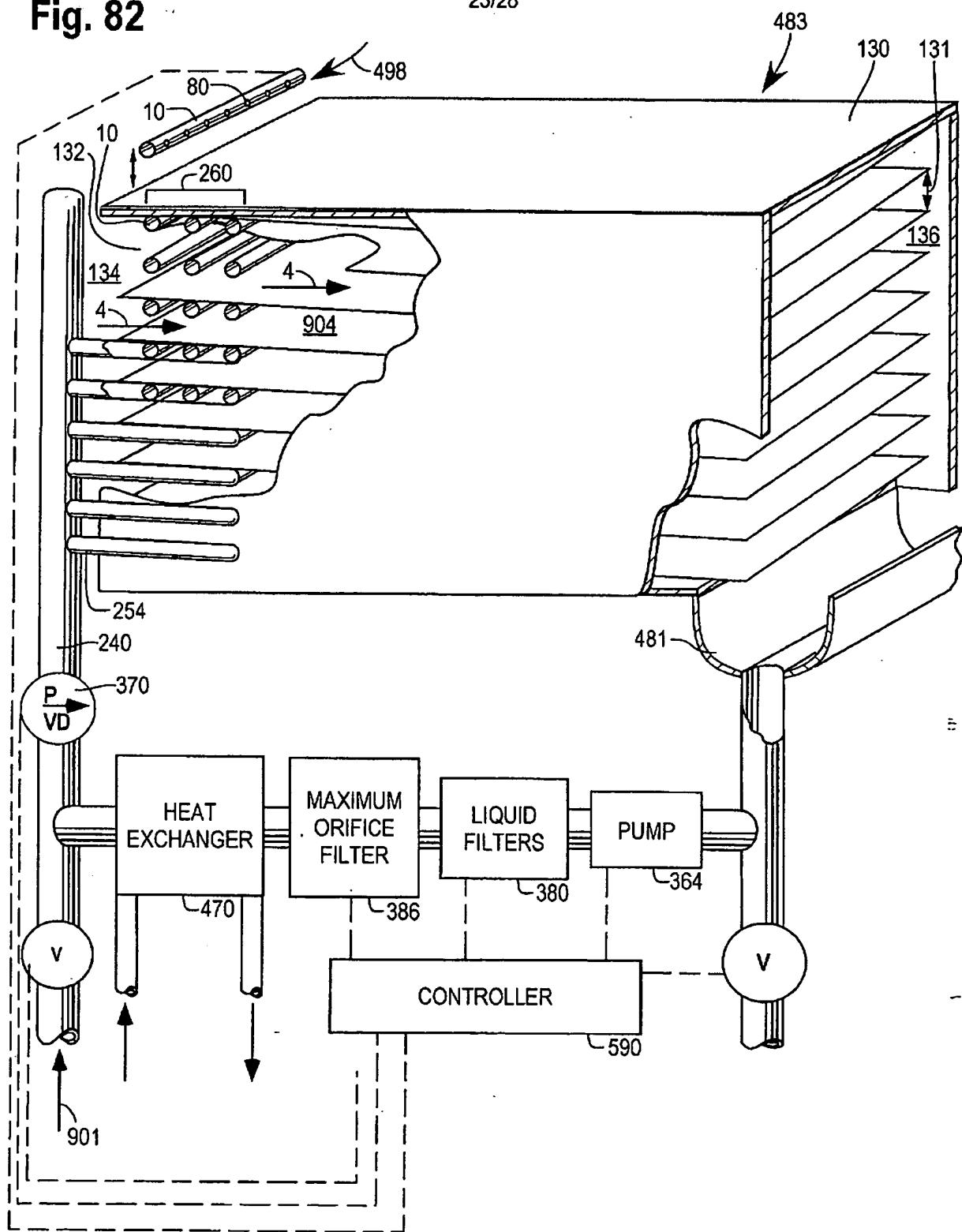
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**Fig. 79****Fig. 80****Fig. 81**

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Fig. 82

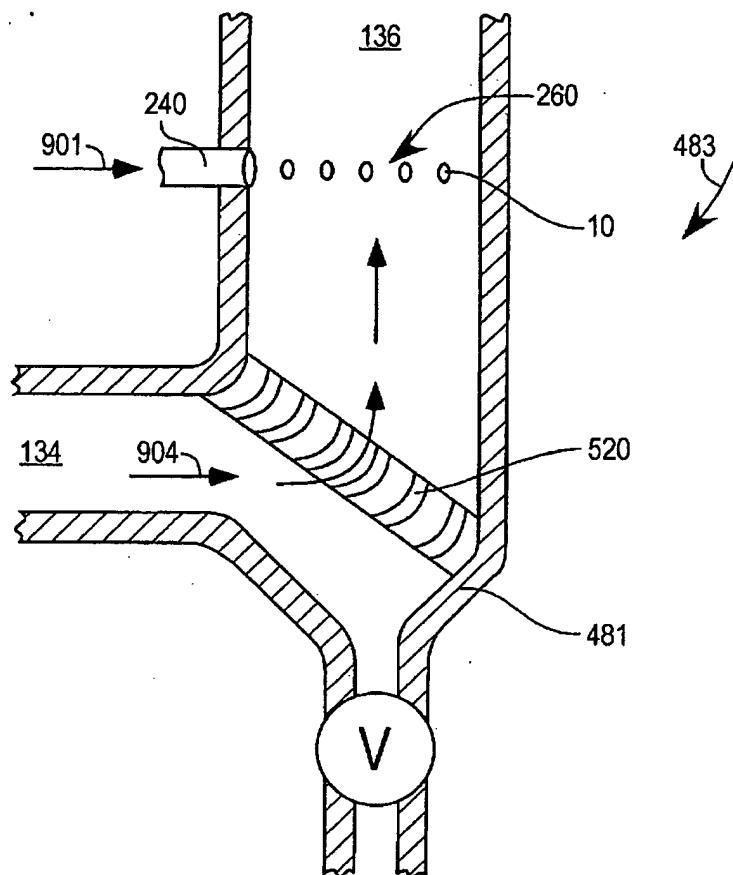
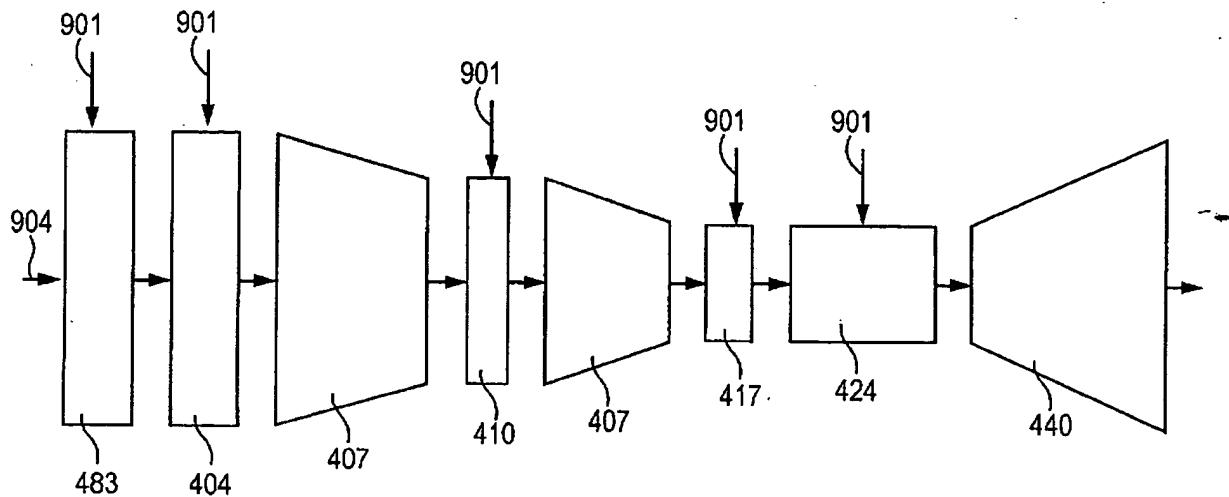
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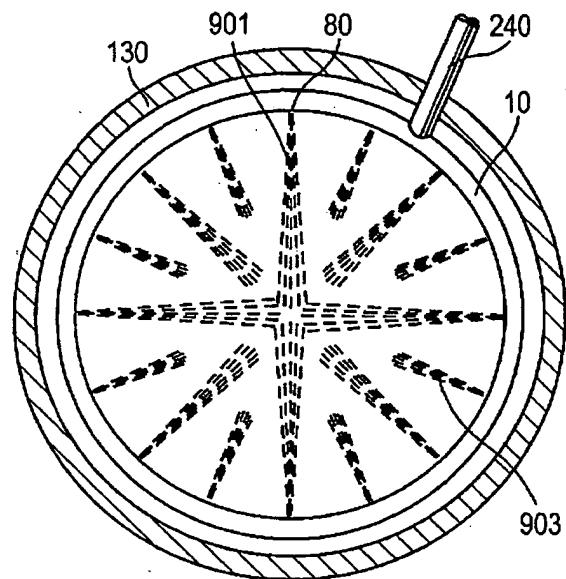
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**Fig. 83**

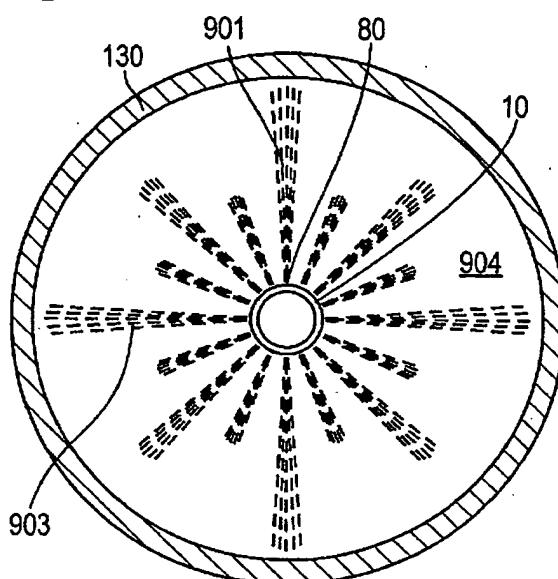
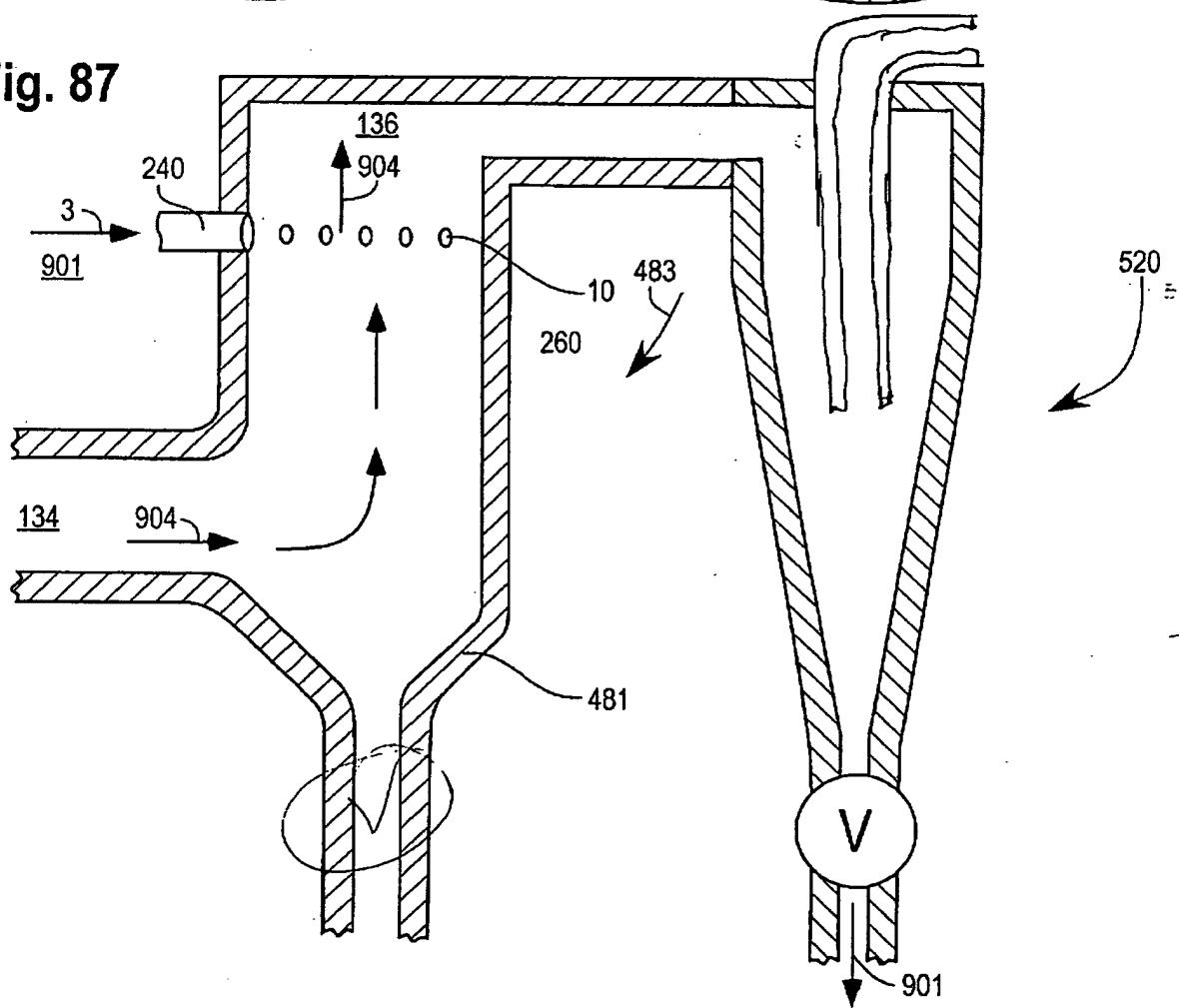
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**Fig. 86****Fig. 87**

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Fig. 88

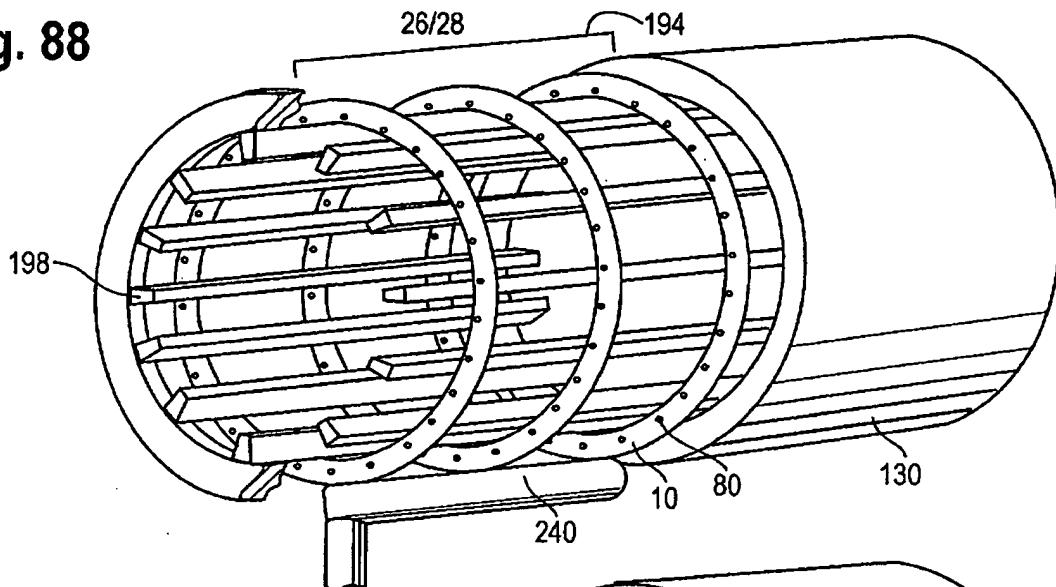


Fig. 89

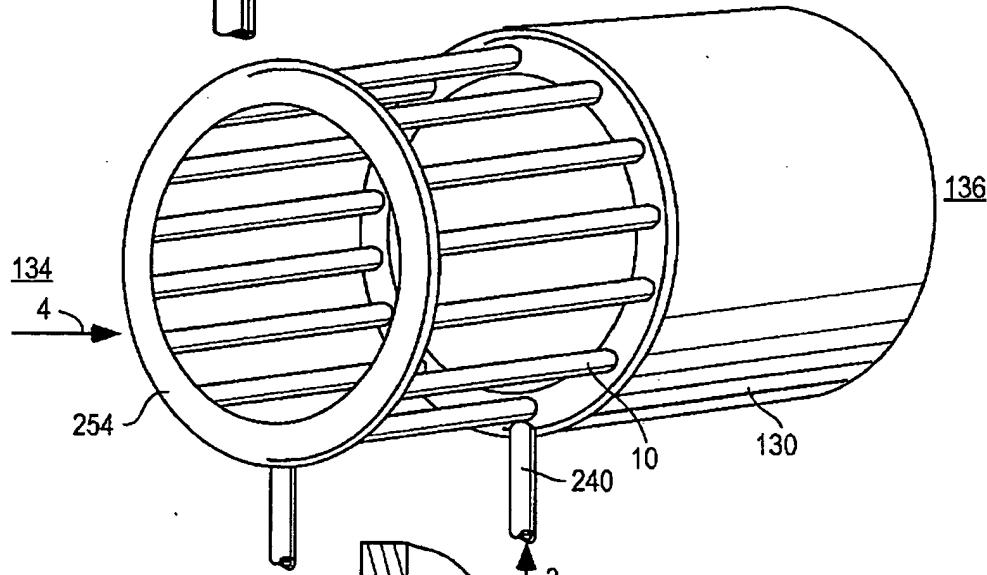
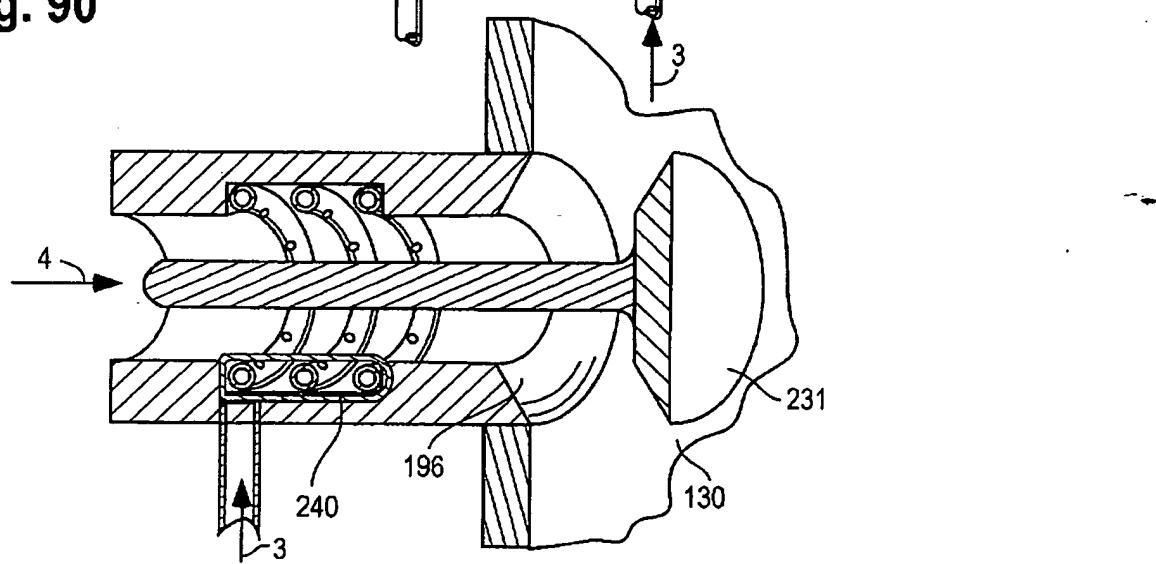


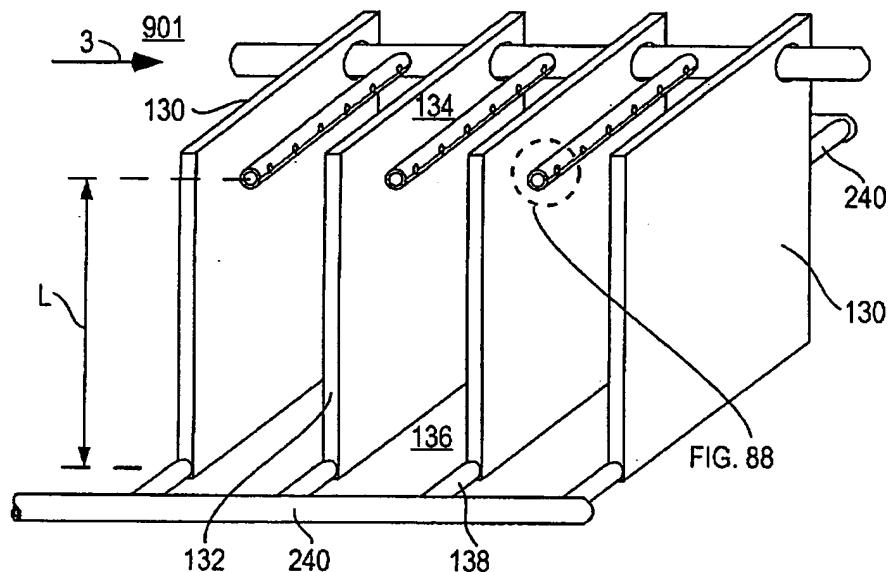
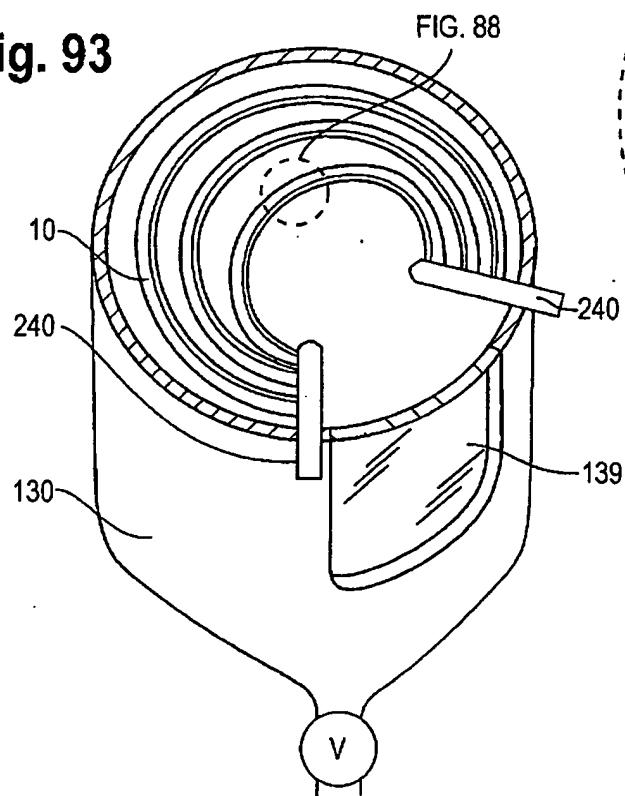
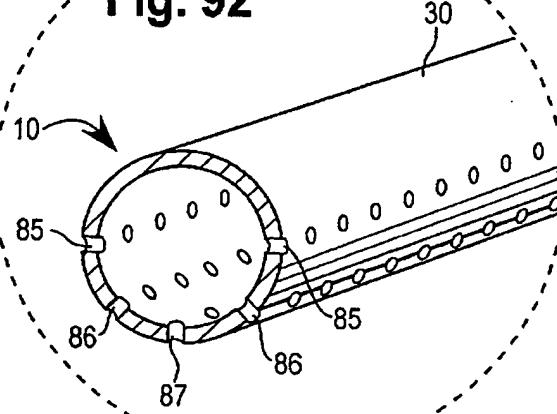
Fig. 90



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**Fig. 91**

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**Fig. 93****Fig. 92**

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Fig. 94

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## DISTRIBUTED CONTACTOR MODELING METHOD

